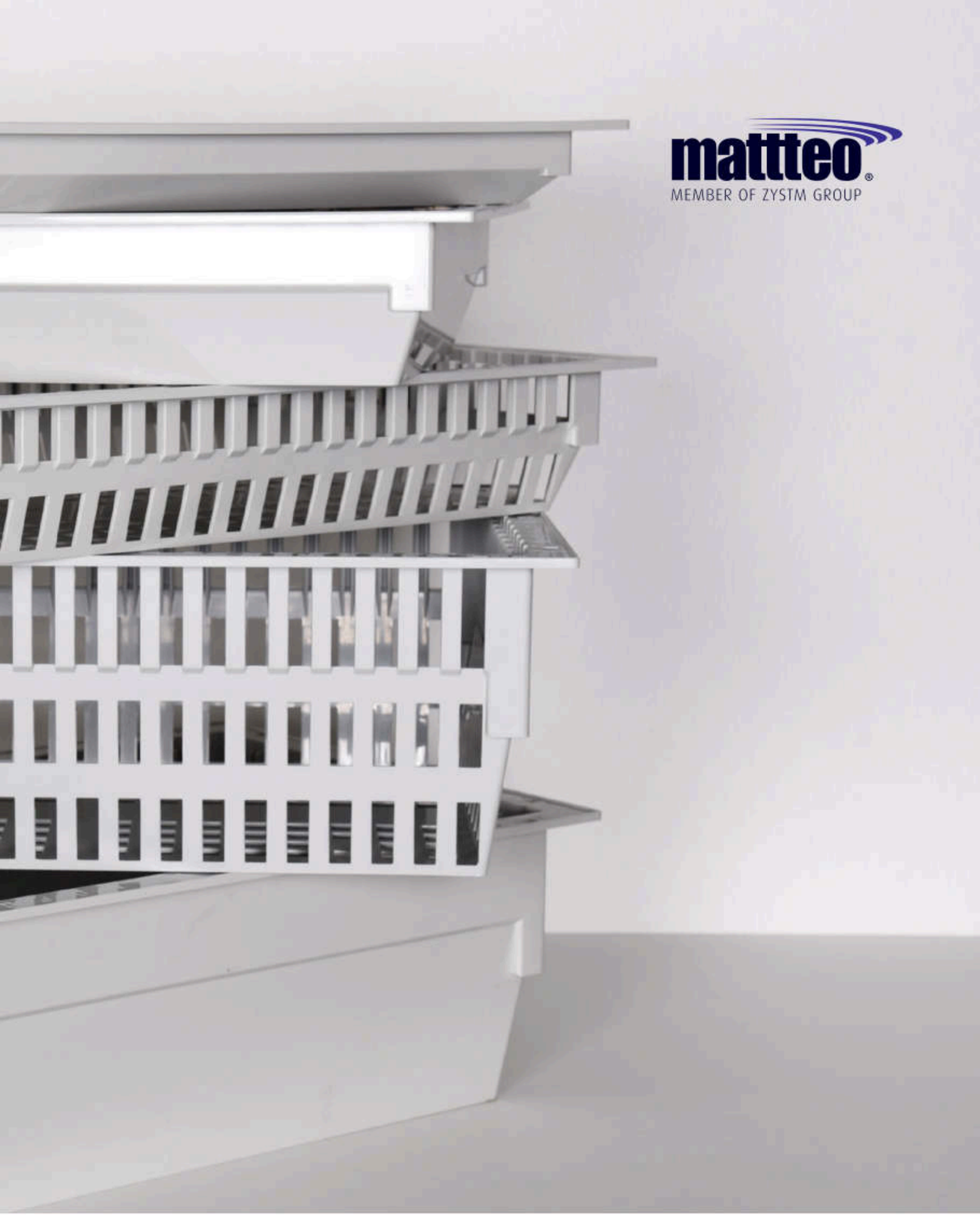


mattteo®
MEMBER OF ZYSTM GROUP

CATALOGUE

2026

Content*

The difference we want to make 4
Vision - our core values 5
Our story 6
Our solutions in a nutshell 8
Introduction to our modul-IT ISO modular storeage and transport system 10

ISO modules 13
Trays and baskets ISO Modular 600x400 Light grey ABS – Dividable. 14
Dividers for 600x400 trays and baskets Light grey ABS 15
Trays and baskets ISO Modular 600x400 Transparent MABS – Dividable. 16
Dividers for 600x400 trays and baskets Transparent MABS. 17
Accessories for ISO Modular trays and baskets . . . 18
Label holders and cards for ISO Modules Standard size 20
Label holders and cards for ISO Modules Credit card (CC) size 22
Label holders - Miscellaneous. 24
Label holder for RFID tags for i-ROOM real-time KanBan inventory management. 25
How to use the IRIS RFID label holder in a twobin Kanban replenishment system?. 26
HPL and melamine shelves ISO-Modular 600x400. . 27
Wire baskets and wire shelves – ISO Modular 600x400 - stainless steel 28
Stainless steel instrument trays and silicone protective mats for CSSD sterilisation 31
Trays and dividers ISO Half Modular 300x400 Light grey ABS 34
Trays and dividers ISO Half Modular 300x400 Transparent MABS. 35
Catheter and Narcotics storage ISO modular 600x400 36

ZYSTM ISO-modular Cabinets. 39
General features of ZYSTM cabinets 40
ZYSTM ISO cabinets with ISO modular side panels Height 2000 - Width 600 (Type W) 44
ZYSTM ISO cabinets with ISO modular side panels Height 2000 - Width 400 (Type D). 46
ZYSTM ISO cabinets with ISO modular side panels Height 1800 - Width 600 (Type W) 48
ZYSTM ISO cabinets with ISO modular side panels Height 1800 - Width 400 (Type D). 49
ZYSTM ISO wall cabinets with ISO modular side panels. Height 1200 - Width 600 (Type W) 50
ZYSTM ISO wall cabinets with ISO modular side panels. Height 1200 - Width 400 (Type D). 51
ZYSTM ISO wall cabinets with ISO modular side panels. Height 650 - Width 600 (Type W) 52
ZYSTM half modular wall cabinets with ISO modular side panels. Height 650 - Width 600 (Type W) . . . 53
ZYSTM ISO base cabinets with ISO modular side panels. Height 800 - Width 600 (Type W) 54
ZYSTM ISO base cabinets with ISO modular side panels. Height 800 - Width 400 (Type D) 55
ZYSTM base cabinets with drawers for modules. Height 800 - Width 600 (Type W) 56
ZYSTM base cabinets with drawers for modules. Height 800 - Width 400 (Type D) 57
ZYSTM base cabinets with drawers for catheters Height 800 58
ZYSTM base cabinets for sinks Height 800 - Without modular side panels 59
ZYSTM sinks for laminated worktops 61
ZYSTM worktops. 62
ZYSTM suspended base cabinets with drawers for modules. Height 600 - Width 600 (type W) . . . 63
ZYSTM suspended base cabinets with drawers for modules. Height 600 - Width 400 (Type D) . . . 64
ZYSTM suspended base cabinets with drawers for modules. Height 400 65
ZYSTM suspended half-modular base cabinets for 1/2 ISO modules. Height 400 66
ZYSTM suspended base cabinets with drawers for modules. Height 270. 67

** with a link to the pages*

ZYSTM suspended base cabinets with drawers.
Height 140-202 68
ZYSTM rolling base cabinets with drawers
Height 700 - Width 600 - (Type W) 70
ZYSTM rolling base cabinets with drawers
Height 700 - Width 400 - (Type D) 71
ZYSTM rolling base shelf cabinets with door
Height 900 - Depth 454 72
ZYSTM rolling base cabinets with door
Height 900 - Depth 654 73
Plinths for cabinets 74
Infill panels 76
Locks and cabinet accessories. 78

Modul-it modular side panels for ISO cabinets . 81
ISO-modular side panels for cabinets of
600 wide (Type W) 82
ISO-modular side panels for cabinets of
400 wide (Type D) 83

ISO modular racks 85
Frames for ISO rack width 400 (type D) 88
Connecting rods for ISO rack width 400 (type D) . . 90
Runners for ISO racks 400 W (type D) 91
Volume shelves for ISO racks type D 92
Cover panels for ISO racks type D 93
Cover panels for ISO racks type D 94
Cover panels for ISO racks type D 95
Frames for ISO rack width 600 (type W). 97
Connecting rods for ISO rack width 600 (type W) . . 99
Runners for ISO racks 600 wide (type W) 100
Volume shelves for ISO racks type W 101
Cover panels for ISO racks type W. 102
Accessories for ISO modular racks
type D and type W 105
Magnetic tags for ISO racks 108

FiLO Wire racks - Flexible storage for bulky items 111
FiLO Wire racks 112

MODU-FLEX ISO trolleys
Closed transport and medical trolleys. 117
MODU-FLEX summary 118
MODU-FLEX high ISO transport trolleys
Width 400 (type D) – roller shutter 120
MODU-FLEX high ISO transport trolleys
Width 600 (type W) – roller shutter 123
MODU-FLEX high ISO transport trolleys –
window doors. 126
MODU-FLEX high ISO transport trolleys
Width 400 (type D) – Metal doors 128
MODU-FLEX medical ISO trolleys
Width 400 (type D) – roller shutter 129
MODU-FLEX medical ISO trolleys
Width 600 (type W) – roller shutter 130
MODU-FLEX medical ISO trolleys with telescopic
drawers and drawer fronts for ISO modules 131
MODU-FLEX function-specific ISO trolleys
Emergency – Anaesthesia - Plaster Cast 132
Modu-Flex Accessories 134

Open ISO trolleys. 141
Open ISO trolleys – Width 400 (type D) 142
Open trolleys type D 143
Accessories for open ISO trolleys type D 144
Open ISO trolleys – Width 600 (type W) 145
Open ISO trolleys – Width 600 (type W) 146
Accessories for open ISO trolleys type W 147
Accessories for all open trolleys. 148

i-Room Automated inventory management. . . 152
i-ROOM RFID inventory management
– The 5 different stages in the Kanban cycle . . . 153
Automated inventory management 154

ERGO products 156
Freestanding electric height-adjustable worktop
frames – Max load 150 kg (max width of 1800) . . .157
Wall mounted electric height-adjustable
worktop frames – Max load 120 kg 158

ZYSTM Central Sterile Services Department
(CSSD) mobile packing table. 159

Quick Consult. 160

Custom made products. 161

Material specifications. 162

** with a link to the pages*

The difference we want to make

"MATTTEO aims to optimize internal logistics flows in healthcare facilities worldwide. The efficiency gains of our sustainable ISO modular storage and transport systems and automated inventory management systems allow healthcare staff to focus on what matters most: the health of their patients"



Vision - our core values

Reliability

MATTTEO wants to be known as a 100% reliable partner. With safe high-quality products and an impeccable project execution we provide our customers with the right solution at the agreed time and at a fair price.



Sustainability

MATTTEO wants to offer high-quality ergonomic products that are produced in a sustainable way and are recyclable at the end of their life cycle. We strive to build long-term relationships with our customers and distributors, and value the well-being of our own employees.



Customer focus

Our focus is on you, the customer. We attach importance to personal contact with a fast response time. Every logistical challenge requires a different approach. In consultation and with a focus on your specific needs and requirements, we provide a user-friendly customised solution. Your satisfaction is our goal.



Innovation

As an innovative trendsetter, MATTTEO is always looking for new technologies that can add value in healthcare. With an in-house design team and strong partners, we continuously invest in improvements to existing products or new solutions that respond to the changing requirements in a rapidly evolving health care sector. To achieve this, feedback and ideas from our customers are crucial. We look forward to working with you to shape the future of healthcare.



Our story

Welcome to MATTTEO, a Belgian family company with a passion for logistics, innovation and craftsmanship. Started in 2009 as a local initiative, MATTTEO is now an international player in modular storage and transport systems and laboratory furniture. As a proud member of the ZYSTM Group, we combine family values with the strength of a strong international group.

2009

Rik Vandenweghe founds the family business MATTTEO in Lille (near Antwerp). At that time, he already has more than 30 years of professional experience in implementing logistics solutions in the healthcare sector. Back in 1978, Rik started to promote the newly conceived ISO modular system and he introduced it in the Benelux, France, Spain and Portugal in the following decades.

2010

MATTTEO designs and invests in moulds for the injection moulding of its own modular trays, baskets, walls and accessories. User-friendliness and sustainability are key principles in the design.

2012

ISO modular fit-out of the new ISALA hospital in Zwolle. With 942 beds, ISALA is the largest non-academic hospital in the Netherlands.

2015

ISO-modular fit-out of the new Centre Hospitalier de Gonesse (FR) near Paris, a hospital with more than 500 beds.

2016

ISO-modular fit-out of the new AZ Alma hospital in Eeklo (BE) where 4 Medical Technical Departments also work with our RFID i-ROOM inventory management system.

2018

ISO-modular fit-out of the new Sint-Maarten hospital in Mechelen (BE).

2019

ISO-modular fit-out of the new PMTL building of the Strasbourg University Hospital (FR) and of the medical technical building with 30 operating theatres.

2020

ISO-modular fit-out of the new GHOL hospital in Nyon (Switzerland). All departments work with our RFID i-ROOM inventory management system.

2021

To support MATTTEO's growth, Danish laboratory and cabinet manufacturer Zystm A/S acquires a majority stake in the company. MATTTEO commercially retains its own name and identity, but legally continues as Zystm BV. With the know-how and technical support of the Danish parent company, more products can be developed and produced in-house. MATTTEO also enters the laboratory market.

2022

ISO-modular fit-out of the new ZNA Cadix hospital in Antwerp (BE).

2023

ISO-modular fit-out of the new operating theatre at CHUV University Hospital in Lausanne (CH).

2024

The Swiss subsidiary Zystm CH is established. As a result, MATTTEO now has branches in three countries: Belgium, France and Switzerland. In addition, MATTTEO has an international network of dealers in more than 30 countries worldwide.

2025

A generational change takes place: sons Bart and Wim Vandenweghe take over the daily management of the company from their father Rik. Despite international growth and the acquisition by Zystm A/S, MATTTEO remains a company driven by family values.



Our solutions in a nutshell

Modul-iT ISO modular storage and transport systems

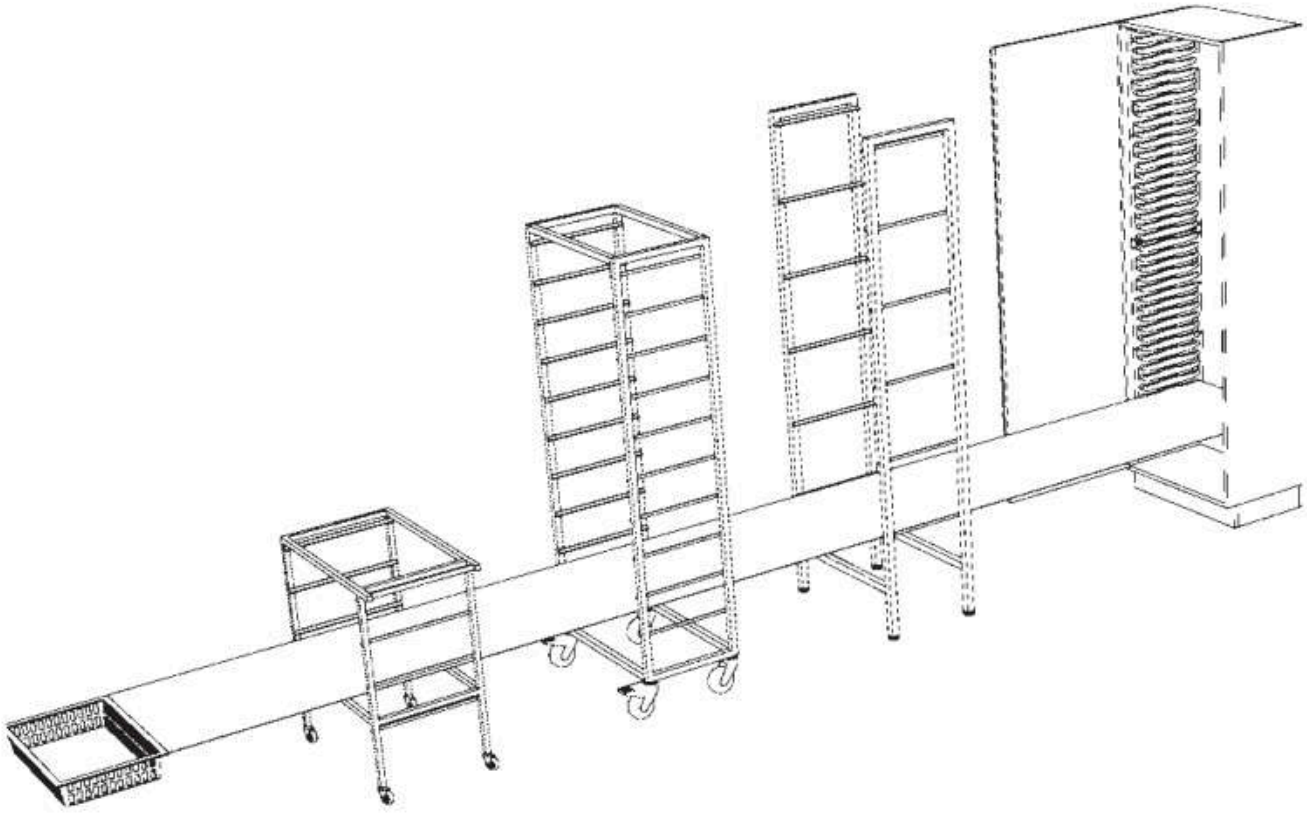
Modules are the core of our Modul-iT ISO modular system. These are trays and baskets with dimensions of exactly 600 x 400 mm, an ISO standard globally used in the healthcare sector for furniture and rolling stock for storing and transporting medicines and sterile and non-sterile consumables.

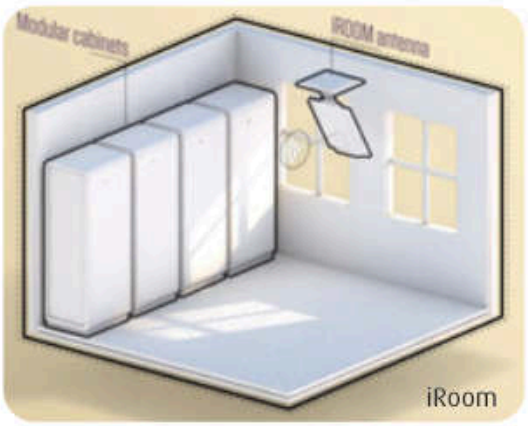
MATTTEO's cabinets, racks, transport and care trolleys are ISO-compliant, which means that 600 x 400 mm modules fit in every of these elements seamlessly. The major advantages of this system are the smooth interchangeability ('modularity') of these modules between the various storage and transport elements, their ease of use and the very compact and clear storage. In this way, the Modul-iT modular system creates time savings, reduces storage space requirements and facilitates stock management.

iRoom - Automated internal inventory management systems

To determine when a product needs to be restocked in the department, hospitals often use an empty-full Kanban system, in which the defined stock quantity of a product is divided equally between two compartments. Once one compartment is empty, an order must be sent to the central warehouse or hospital pharmacy, while users can continue to work with the products in the second compartment while awaiting restocking.

Internal orders can be registered in traditional ways or via handheld scanners, but MATTTEO's i-Room inventory management system also allows them to be sent automatically and in real time. RFID antennas in the department´s storage room instantaneously pick up outstanding order signals from RFID tags attached to label holders near the products. Through the IRIS user interface, the person responsible for replenishment has an accurate overview of all outstanding orders at any time of the day, without the need for an employee to check stock levels in the







departments. With the historical data collected by the IRIS software, the logistics manager can adjust inventory quantities in an informed manner.

Zystm Laboratory equipment

In Scandinavia, our parent company Zystm is the market leader in laboratory furniture. Thanks to their expertise, MATTTEO can offer a comprehensive and high-quality range for laboratory furniture that meets the latest standards. We are at your service to provide you with additional information and to carry out your laboratory project according to your requirements. For the catalogue of laboratory furniture, please refer to the Zystm website.

Non-ISO furniture

In addition to our extensive ISO modular range, MATTTEO also offers non-modular furniture such as FILO chrome-plated wire shelving, electrically height-adjustable work tables, CSSD packing tables and custom-made cabinets, racks and trolleys.

Health care logistics consultancy

Setting up the logistics organisation within healthcare institutions is a crucial but complex challenge. With many years of expertise in hospital logistics MATTTEO advises healthcare institutions on how to set up a high-performance logistics organisation.



Introduction to our modul-IT ISO-modular storage and transport system

Using our Modul-iT ISO-modular system in hospitals and other healthcare facilities offers numerous advantages that contribute to a more efficient organisation and cost savings. International standard ISO 3394:2012 stipulates that rigid rectangular bins and baskets - also known as 'modules' - should have an outer dimension of 600 x 400 mm. By tailoring storage units such as cabinets, racks and trolleys to these modules, MATTTEO has created a coherent ISO modular logistics ecosystem that delivers significant benefits in several areas.

Space saving

Firstly, our Modul-iT ISO modular system provides space savings of more than 30% compared to more conventional storage systems. ISO modular cabinets and racks can be optimally arranged due to their standardised dimensions. As the modules act as pull-out drawers, the gap between modules placed one above the other can be reduced to a minimum.

Clear and well-organised storage

In addition, our Modul-iT modules can be subdivided into compartments using compartment dividers. This allows each stored product to be allocated exactly the measured space it needs. Each compartment can be labelled thanks to our Modul-iT label holders. This ensures that products and materials in our ISO modular system can be stored in an organised and extremely compact manner, allowing healthcare institutions to stock more items without having to create extra storage capacity or compromising on clarity and ease of use. In spaces where every square metre counts, this offers a tremendous advantage.

Fast access and efficient flow of goods

The uniform and orderly way of stocking ensures that caregivers can quickly find the items they need, which can be crucial in emergency situations where immediate access to the right products is essential. As all fixed and mobile Modul-iT storage elements are compatible with

The 10 benefits of our Modul-iT ISO modular storage and transport system:

- ✓ Better inventory management
- ✓ Time-saving
- ✓ User-friendly
- ✓ Clearly organised
- ✓ Space-saving
- ✓ Modular
- ✓ Cost-saving
- ✓ Sustainable
- ✓ Compliant with international standards
- ✓ Compatible with i-Room automated inventory management system

the 600 x 400 mm dimensions, bins and baskets can also be moved effortlessly from one element to another. This modularity makes the internal flow of goods fast and uninterrupted. In short, it ensures smooth and efficient daily operation of the hospital.

Better stock management

The ISO modular system promotes better stock management. Since all storage modules have the same dimensions and materials are stored in an organised and separated way, it is easier to monitor and manage stock levels. This avoids both shortages and surpluses, and even with a slimmed-down inventory, you can still be less exposed to stock shortages and rush orders. The ISO modular system is also ideally suited to a Two-bin Kanban stocking method. This effect is further enhanced when combined with our i-ROOM real-time inventory management system and IRIS software.

Cost-saving

All these benefits ultimately contribute to financial savings. The improved storage capacity reduces the need for expensive extra storage space, while time savings reduce staff costs. Efficient stock management leads to lower purchasing and inventory costs, and less waste. In this way, our modular system results in significant cost savings in multiple areas within your organisation.




mattteo
MEMBER OF ZYSTA GROUP

ISO Modules

In hospitals and other health care facilities, it is vital that medical supplies are stored safely and conveniently. MATTTEO´s MODUL-iT trays, baskets, compartment dividers and label holders provide an organised, safe environment where items are quickly accessible. They enable more efficient use of space and simplify the logistics process. This allows the hospital to optimise its inventory management while providing the nursing staff with a clear and user-friendly storage system for their medical and non-medical consumables.

Due to their uniform ISO-dimensions and their stackability, our modules can be easily transported and exchanged between departments or even other healthcare facilities. This makes transporting supplies efficient and organised. Through our Modul-iT label holders and cards, hospital staff can quickly and efficiently find medical supplies, medicines, or other items, which improves workflow and reduces the risk of errors.

Suitable for various applications and departments

MODUL-iT modules can be used in all hospital departments, such as operating theatres, CSSD, radiology, pharmacies, laboratories, and on nursing wards. Due to their modular nature, they can be easily adapted to the specific needs of each department.

All our modules can be cross-divided into compartments with compartment dividers. The modularity of our MODUL-iT trays and baskets allows them to be combined in different configurations. This makes them suitable for various applications, from storing medical devices and medicines to organising surgical instruments or laboratory supplies. Depending on a department's needs, the bins can be easily adapted and reconfigured.

In our product range we also include AISI 304 stainless steel trays, ISO-modular wire baskets and wire shelves for the CSSD and Operating Theatre, as well as solutions for narcotics and catheter storage.

Certification

The use of ISO-modular trays and baskets ensures that hospitals comply with international standards and regulations regarding storage and logistics. This is important for hospitals seeking accreditation or certification by international healthcare organisations.

100% green energy

Our Modul-iT modules and dividers are made in durable injection-moulded ABS (Grey RAL 7035) and MABS (Transparent) material, both being resistant to the common cleaning agents and disinfectants used in hospitals. We take proud in the fact that our Modul-iT modules are produced with 100% green energy. Since 2016, all required energy is supplied by a nearby biomass power station and by own rooftop solar panels. After a product life cycle of often more than 30 years, our Modul-iT modules can be given a new life through recycling.



Trays and baskets ISO Modular 600x400 Light grey ABS – Dividable



ISO Tray height 100 - Grey

Item number	Description	Dim.
1610803	ISO Tray	600x400x100h
1610814	Short Divider	400x100h
1610820	Long Divider	600x100h



ISO basket height 100 - Grey

Item number	Description	Dim.
1610807	ISO basket	600x400x100h
1610814	Short Divider	400x100h
1610820	Long Divider	600x100h



ISO Tray height 200 - Grey

Item number	Description	Dim.
1610805	ISO Tray	600x400x200h
1610816	Short Divider	400x200h
1610822	Long Divider	600x200h



ISO basket height 200 - Grey

Item number	Description	Dim.
1610809	ISO basket	600x400x200h
1610816	Short Divider	400x200h
1610822	Long Divider	600x200h



ISO Tray height 50 - Grey

Item number	Description	Dim.
1610801	ISO Tray	600x400x50h
1610812	Short Divider	400x50h
1610818	Long Divider	600x50h



Lid for ISO tray or basket - Grey

Item number	Description	Dim.
1610885	Sealable Lid	600x400x15h
1610916	Non sealable lid	600x400x15h

Dividers for 600x400 trays and baskets Light grey ABS

Dividers can be used crosswise and can be inserted each 25 mm to make suitable compartments in our ISO-trays and baskets.



Divider 400x100H - Grey

Item number	Description	Dim.
1610814	Short Divider	400x100h



Divider 600x100H - Grey

Item number	Description	Dim.
1610820	Long divider	600x100h



Divider 400x200H - Grey

Item number	Description	Dim.
1610816	Short divider	400x200h



Divider 600x200H - Grey

Item number	Description	Dim.
1610822	Long divider	600x200h



Divider 400x50H - Grey

Item number	Description	Dim.
1610812	Short Divider	400x50h



Divider 600x50H - Grey

Item number	Description	Dim.
1610818	Long divider	600x50h

For the properties of ABS, please refer to the chapter MATERIALS

Trays and baskets ISO Modular 600x400 Transparent MABS – Dividable



ISO tray height 100 - Transparent

Item number	Description	Dim.
1610804	ISO Tray	600x400x100h
1610813	Short Divider	400x100h
1610819	Long Divider	600x100h



ISO basket height 100 - Transparent

Item number	Description	Dim.
1610808	ISO basket	600x400x100h
1610813	Short Divider	400x100h
1610819	Long Divider	600x100h



ISO tray height 200 – Transparent

Item number	Description	Dim.
1610806	ISO Tray	600x400x200h
1610815	Short Divider	400x200h
1610821	Long Divider	600x200h



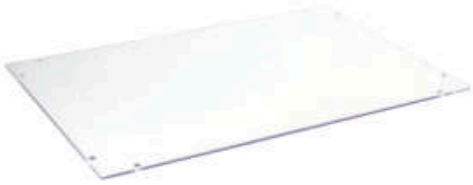
ISO basket height 200 - Transparent

Item number	Description	Dim.
1610810	ISO basket	600x400x200h
1610815	Short Divider	400x200h
1610821	Long Divider	600x200h



ISO Tray height 50 - Transparent

Item number	Description	Dim.
1610802	ISO Tray	600x400x50h
1610811	Short Divider	400x50h
1610817	Long Divider	600x50h



Sealable lid for ISO tray or basket – Transparent PC

Item number	Description	Dim.
1610845	Sealable lid	600x400x5h

Dividers for 600x400 trays and baskets Transparent MABS

Dividers can be used crosswise and can be inserted each 25 mm to make suitable compartments in our ISO-trays and baskets.



Divider 400x100H - Transparent

Item number	Description	Dim.
1610813	Short Divider	400x100h



Divider 600x100H - Transparent

Item number	Description	Dim.
1610819	Long divider	600x100h



Divider 400x200H - Transparent

Item number	Description	Dim.
1610815	Short divider	400x200h



Divider 600x200H - Transparent

Item number	Description	Dim.
1610821	Long divider	600x200h



Divider 400x50H - Transparent

Item number	Description	Dim.
1610811	Short Divider	400x50h



Divider 600x50H - Transparent

Item number	Description	Dim.
1610817	Long divider	600x50h

For the properties of MABS, please refer to the chapter MATERIALS

Back to content

Accessories for ISO Modular trays and baskets



Safety stop for ISO modules

Item number	Description	Dim.
1610823	Stop – prevents tray from falling when extended Use 2 stops per module	



T-connection to connect shortened dividers

Item number	Description	Dim.
1610829	T-connection in white plastic	44x25x36h



Handle 540 mm - right angle

Item number	Description	Dim.
1610934-1	Handle with 90° angle White epoxy coated steel Incl. 2 bolts and nuts	540x25x40h



Handle 540 mm - sloping angle

Item number	Description	Dim.
1610935-1	Handle with 109° angle White epoxy coated steel Incl. 2 bolts and nuts	540x25x45h



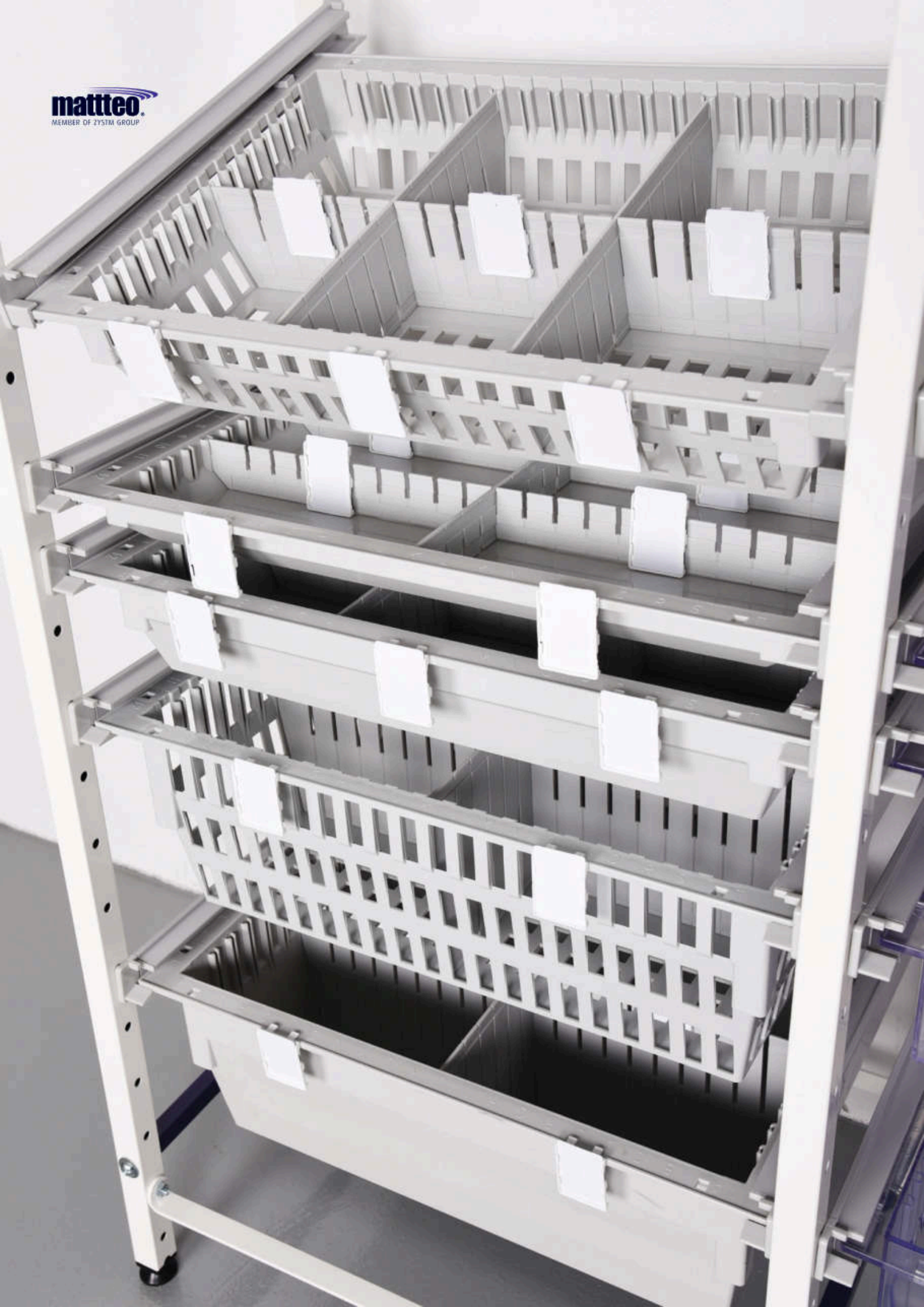
Handle 340 mm - right angle

Item number	Description	Dim.
1610936-1	Handle with 90° angle White epoxy coated steel Incl. 2 bolts and nuts	340x25x40h



Handle 340 mm - sloping angle

Item number	Description	Dim.
1610937-1	Handle with 109° angle White epoxy coated steel Incl. 2 bolts and nuts	340x25x45h


mattteo
MEMBER OF ZYSTM GROUP

Label holders and cards for ISO Modules Standard size



Label holder S - portrait orientation

Item number	Description	Dim.
1610824	Label holder S portrait for 2 plastic cards	42x56h



Label holder S - landscape orientation

Item number	Description	Dim.
1610825	Label holder S landscape for 2 plastic cards	64x38h

White label card S

Item number	Description	Dim.
1610827	White label card S Plastic	39x60h



Red label card S

Item number	Description	Dim.
1610835	Red label card S Plastic	39x60h



Blue label card S

Item number	Description	Dim.
1610836	Blue label card S Plastic	39x60h



Yellow label card S

Item number	Description	Dim.
1610837	Yellow label card S Plastic	39x60h



Green label card S

Item number	Description	Dim.
1610838	Green label card S Plastic	39x60h



Orange label card S

Item number	Description	Dim.
1610839	Orange label card S Plastic	39x60h



Grey label card S

Item number	Description	Dim.
1610923	Grey label card S Plastic	39x60h



Black label card S

Item number	Description	Dim.
1610924	Black label card S Plastic	39x60h

Transparent label card S

Item number	Description	Dim.
1610925	Transparent label card S Plastic	39x60h

° Other colours on request

Label holders and cards for ISO Modules
Credit card (CC) size



Label holder CC – landscape orientation

Item number	Description	Dim.
1610826	Label holder CC for 2 label cards	89x52h



White label card CC

Item number	Description	Dim.
1610828	White label card CC Plastic	85x54h



Red label card CC

Item number	Description	Dim.
1610840	Red label card CC Plastic	85x54h



Blue label card CC

Item number	Description	Dim.
1610841	Blue label card CC Plastic	85x54h



Yellow label card CC

Item number	Description	Dim.
1610842	Yellow label card CC Plastic	85x54h



Green label card CC

Item number	Description	Dim.
1610843	Green label card CC Plastic	85x54h



Orange label card CC

Item number	Description	Dim.
1610844	Orange label card CC Plastic	85x54h



Grey label card CC

Item number	Description	Dim.
1610928	Grey label card CC Plastic	85x54h



Black label card CC

Item number	Description	Dim.
1610927	Black label card CC Plastic	85x54h



Transparent label card CC

Item number	Description	Dim.
1610926	Transparent label card CC Plastic	85x54h



° Other colours on request

Label holders - Miscellaneous



Label holder with 3-colour spinning wheel*

Item number	Description	Dim.
1610981	3-colour wheel label holder for adhesive labels	54x60h

* Sufficient Stock - Product to be ordered - Order was taken (scanned)



Label rail 530 mm for module handle

Item number	Description	Dim.
1610938	Label rail 530 mm for handle 1610934-1 or 1610935-1. Self-adhesive	530x39h



Label rail 330 mm for module handle

Item number	Description	Dim.
1610939	Label rail 330 mm for handle 1610936-1 or 1610937-1. Self-adhesive	330x39h



Ordering rail 400 for ISO cabinets

Item number	Description	Dim.
1510050	Label holder rail for type D cabinet door Incl. mounting material	400x13x35h



Ordering rail 600 for ISO cabinets

Item number	Description	Dim.
1510051	Label holder rail for type W cabinet door Incl. mounting material	600x13x35h

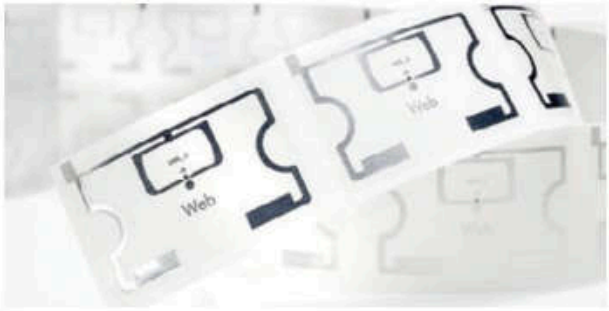
Label holder for RFID tags for i-ROOM real-time KanBan inventory management

In the chapter about our i-Room real-time inventory management system, we elaborate on the advantages of an RFID-enhanced two-Bin Kanban stock management system in hospital departments. In a two-bin system, the stock quantity of a given product in a department is divided equally between two boxes or compart ments. IRIS RFID label holders are an easy way to indicate the status of the product stock and to automatize replenishment orders at the same time.



IRIS RFID Label holder – assembled excl.tag

Item number	Description	Dim.
1610929	Label holder for RFID TAG, steel plate, two sliding plastic cards and a prohibition sign	85x63h



IRIS i-ROOM RFID tag

Item number	Description	Dim.
1611907	IRIS i-ROOM RFID tag. UHF tag 860-960MHz Web Monza R6-P.	54x34



How to use the IRIS RFID label holder in a two-bin Kanban replenishment system?

The IRIS label holder is used with an RFID-tag for our iRoom automated ordering system. It can also be used without RFID-tag for conventional two-bin Kanban replenishment systems.

Happy Flow



Users need to take product from the left box, it is forbidden to take items from the right box



The product in the left box has run out. The orange label indicates an automatic order for replenishment has been sent. Users should take now from the right box.



The products in the right box have run out. The orange label indicates an automatic order for replenishment has been sent. Users can start taking from the left box again.



The left box was replenished, but products should still be taken from the right compartment.

Unhappy Flow

Urgency orders



Both compartments are empty. An automatic urgency order was created.

Go directly to the chapter about i-ROOM Automated inventory management
Have a look at our animated video about the i-ROOM RFID solution at https://www.mattteo.com/rfid-i-room.html

HPL and melamine shelves ISO-Modular 600x400

ISO shelves fit in ISO-modular cabinets, racks and trolleys. HPL Solid core shelves are often used in medical cabinets, racks and transport trolleys to store various medical supplies.



HPL solid core ISO-shelf, white

Item number	Description	Dim.
B100003	HPL ISO-shelf	600x400x6



Melamine ISO shelf with ABS edging strip

Item number	Description	Dim.
1330005	Melamine ISO-shelf, max. load 15 kg	598x398x10

For the properties of HPL volkern and melamine, please refer to the chapter MATERIALS

Back to content

Wire baskets and wire shelves – ISO Modular 600x400 - stainless steel

MODUL-iT stainless steel baskets and stainless steel wire shelves can be used for various applications within the CSSD, such as storing, transporting and sterilising surgical instruments and other medical devices. Due to their modular nature, they can also be combined with other ISO modular baskets and bins, creating a flexible solution.

MODUL-iT stainless steel wire baskets and shelves are made of high-quality medical-grade AISI 304 stainless steel wire, and are suitable for use in autoclaves. They are designed with rounded edges and a precise wire structure ensuring that delicate surgical instruments as well as sterilisation wraps remain safe without being damaged by the basket or shelf.

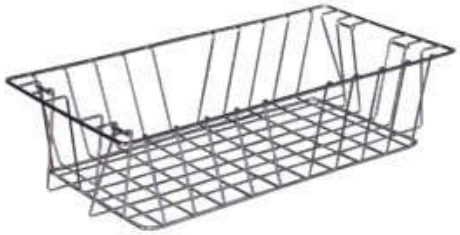
Our wire baskets and shelves are complying with the ISO 3394-2012 standards for modular dimensions, ensuring compatibility with other ISO-compliant systems, such as storage racks, transport trolleys and sterilisation equipment. The stainless steel baskets are both stackable and nestable. Our wire baskets are designed with a reinforced carrying edge to provide extra stability when the baskets are stacked.





ISO wire basket height 100 - stainless steel

Item number	Description	Dim.
1610770	ISO wire basket	600x400x100h



ISO wire basket height 150 - stainless steel

Item number	Description	Dim.
1610771	ISO wire basket	600x400x150h



ISO wire basket height 200 - stainless steel

Item number	Description	Dim.
1610772	ISO wire basket	600x400x200h



ISO wire shelf – flat stainless steel

Item number	Description	Dim.
1610780	Flat ISO wire shelf – with two handles	600x400



ISO wire shelf with raised edge - stainless steel

Item number	Description	Dim.
1610858	ISO wire shelf - raised edges	600x400x44h



ISO wire shelf for instrument containers

Item number	Description	Dim.
1610781	ISO wire shelf for containers with front handle and stop function. Stainless steel.	600x400x62h

For the properties of stainless steel, please refer to the chapter MATERIALS

Back to content



Stop system for steel wire basket

Item number	Description	Dim.
B070008	ABS Safety stop for stainless steel wire baskets. Prevents falling baskets.	



Stainless steel instrument trays and silicone protective mats for CSSD sterilisation

MATTTEO's surgical instrument trays are made in high-quality medical-grade AISI 304 perforated stainless steel plate and stainless steel wire. They offer long-term durability even in frequent use in humid and chemically intensive environments at high temperatures, such as sterilisation processes.

Stainless steel conducts heat well and the open structure promotes good air and steam circulation. As a result, instruments are sterilised efficiently. Our MODUL-iT instrument trays are specially designed for use in autoclaving. The flat-base design ensures stable instrument placement and an even distribution of sterilising agents such as steam.

The stainless steel trays are equipped with integrated ergonomic handles that make it easy to handle the tray safely, even when filled with instruments. The trays are modularly designed, meaning they fit perfectly into standard stainless steel ISO wire baskets and on wire shelves.

Placing instrument trays on silicone mats in a wire basket or on a wire shelf provides additional protection and prevents the instrument trays from inadvertently sliding. The mats can resist temperatures from -40°C to 200°C.




mattteo
MEMBER OF ZYSTM GROUP



Stainless steel instrument tray – full size

Item number	Description	Dim.
1610787	Perforated instrument tray with 2 handles. Flat-base bottom in stainless steel wire.	480x250x60



Stainless steel instrument tray – half size

Item number	Description	Dim.
1610786	Perforated instrument tray with 2 handles. Flat-base bottom in stainless steel wire.	240x250x60



Protective mat L – White silicone

Item number	Description	Dim.
B070002	Silicone mat L	600x320x6h



Protective mat M– White silicone

Item number	Description	Dim.
B070007	Silicone mat M	500x320x6h



Protective mat S– White silicone

Item number	Description	Dim.
B070001	Silicone mat S	310x280x6h

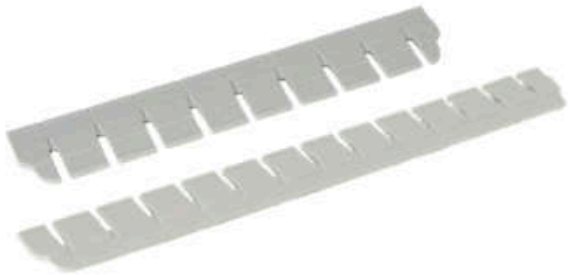
For the properties of stainless steel and silicone, please refer to the chapter MATERIALS

Trays and dividers ISO Half Modular 300x400 Light grey ABS



Half modular ISO Tray H50 - Grey

Item number	Description	Dim.
1610870	½ ISO Tray	300x400x50h



Half modular dividers H50 - Grey

Item number	Description	Dim.
1610887	½ ISO Short divider	300x50h
1610917	½ ISO Long divider	400x50h



Half modular ISO Tray H100 - Grey

Item number	Description	Dim.
1610871	½ ISO Tray	300x400x100h



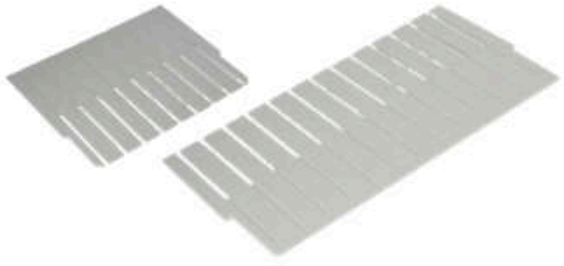
Half modular dividers H100 - Grey

Item number	Description	Dim.
1610920	½ ISO Short divider	300x100h
1610921	½ ISO Long divider	400x100h



Half modular ISO Tray H200 - Grey

Item number	Description	Dim.
1610872	½ ISO Tray	300x400x200h



Half modular dividers H200 - Grey

Item number	Description	Dim.
1610918	½ ISO Short divider	300x200h
1610919	½ ISO Long divider	400x200h

For the properties of ABS, please refer to the chapter MATERIALS

Trays and dividers ISO Half Modular 300x400 Transparent MABS



Half modular ISO Tray H50 - Transparent

Item number	Description	Dim.
1610879	½ ISO Tray	300x400x50h



Half modular dividers H50 - Transparent

Item number	Description	Dim.
1610873	½ ISO Short divider	300x50h
1610874	½ ISO Long divider	400x50h



Half modular ISO Tray H100 - Transparent

Item number	Description	Dim.
1610869	½ ISO Tray	300x400x100h



Half modular dividers H100 - Transparent

Item number	Description	Dim.
1610875	½ ISO Short divider	300x100h
1610876	½ ISO Long divider	400x100h



Half modular ISO Tray H200 - Transparent

Item number	Description	Dim.
1610868	½ ISO Tray	300x400x200h



Half modular dividers H200 - Transparent

Item number	Description	Dim.
1610877	½ ISO Short divider	300x200h
1610878	½ ISO Long divider	400x200h

For the properties of MABS, please refer to the chapter MATERIALS

Catheter and Narcotics storage ISO modular 600x400

MATTTEO has a range of special ISO modular 600x400 modules such as telescopic catheter shelves and lockable drawers for secure storage of medicines.

Locks for narcotics covers can either be supplied by MATTTEO or by the customer.



ISO narcotics cover - type D - code lock

Item number	Description	Dim.
1610796	Narcotics ISO tray cover White coated steel, code lock, type D cabinet/rack	400x600x40h



ISO narcotics cover - type D - key lock

Item number	Description	Dim.
1610797	Narcotics ISO tray cover White coated steel, Key lock, type D cabinet/rack	400x600x40h



An example of an ISO narcotics cover with a built-in badge lock provided by the hospital.



ISO narcotics cover - type W - code lock

Item number	Description	Dim.
1610798	Narcotics ISO tray cover White coated steel, code lock, type W cabinet/rack	600x400x40h



ISO narcotics cover - type W - key lock

Item number	Description	Dim.
1610799	Narcotics ISO tray cover White coated steel, key lock, type W cabinet/rack	600x400x40h



Telescopic ISO catheter shelve type D

Item number	Description	Dim.
B030028	ISO catheter shelf, 2x10 hooks, type D cabinet/ rack, white coated steel	400x600x120h

Telescopic ISO catheter shelve type W

Item number	Description	Dim.
B030017	ISO catheter shelf, 3x6 hooks, type W cabinet/ rack, white coated steel	600x400x120h



Catheter box ISO tray - dividable

Item number	Description	Dim.
B090007	Dividable ISO tray in ABS for vertical storage of catheter boxes	600x400x500h

For the properties of epoxy-coated steel, please refer to the MATERIALS section

Back to content



ZYSTM ISO-modular Cabinets

With our ZYSTM ISO-modular cabinets, quality and functionality are paramount. Our ZYSTM cabinet series have a minimalist design that fits perfectly anywhere. There are endless possibilities to create a customised cabinet interior in which every item has its own place by using our ISO-modular trays, baskets, shelves, and compartment dividers. Our ISO modules can be slid into the cabinet´s side panels either in the 600 mm wide (type W) or 400 mm wide (type D) direction.

The laminated doors have a reinforced edge trim and an ergonomic handle made of anodised aluminium.

MATTTEO has an extensive range of cabinet types, including special cabinets such as fireproof cabinets, pass-through cabinets, endoscope cabinets and instrument cabinets. In this catalogue, we limit ourselves to the ISO Modular standard cabinets, but do not hesitate to contact us if you have special needs.

When using our ZYSTM cabinets in combination with our Real-Time RFID inventory management system and our IRIS supply chain software, even greater savings and efficiencies can be achieved as part of an integrated approach to materials management.

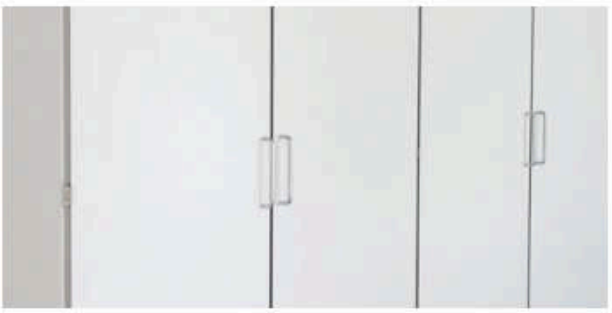


General features of ZYSTM cabinets



ISO-modular

Like the rest of our storage and transport solutions, the dimensions of our cabinets are based on the ISO modular system. Zystm cabinets are designed to store 600 x 400 mm ISO trays and baskets, by using the modular side panels screwed into the inside of the cabinet. We also have base cabinets with telescopic drawers that fit our 600 x 400 mm modules.



Laminate door

Doors and drawer fronts are made from 16mm chipboard with a 0.7 mm laminate layer on both the front and the back side. Edges are sealed with silver-coloured impact resistant ABS edge band. The cabinet body is made of melamine as standard but can also be manufactured in compact laminate upon request.



Display door

Glass doors are manufactured in MDF with a laminate surface. The glass window is fully embedded in the door without visible joints, making it both stable and easy to clean.



Zignatur handle

Zystm cabinet doors have an ergonomic Zignatur design handle made in die-cast aluminium.

General features of ZYSTM cabinets



Waterproof plinths

Our plinths are made in moisture-resistant MDF finished with a dark grey 0.7 mm HPL layer on both sides. Plinths come as joint or individual plinths and have 100 mm as a standard height.



High-quality hinges

The Zystm cabinet hinge is specifically designed for hospital and laboratory use. The anodised aluminium quality hinge has self-lubricating washers to guarantee a smooth and long-lasting operation. The hinge has been rigorously tested to 200,000 opening and closings with a maximum opening of 270 degrees.



Magnetic door lock

By default Zystm cabinets have an adjustable magnetic lock to keep the closed door in place. Key locks, code locks and badge locks can be integrated for security reasons.



Modular side panels

With our injection-moulded ABS modular side panels, ISO 600x400 mm baskets and trays fit into the cabinet in three different positions: horizontally, tilted or angled. A built-in stop function prevents modules from falling out of the cabinet.

General features of ZYSTM cabinets



Relief wheel

The relief wheel allows users to insert and pull even heavily loaded modules in an ergonomic manner. The relief wheel can be fitted and removed without any tools.



Dust-free sealing

All cabinet surfaces are non-porous and completely smooth for hygienic purposes. The front edge of the cabinet body is fitted with a rubber 3D-sealing strip that allows doors or drawers to close softly and tightly, to make sure no dust can get into the closed cabinet.



Worktops

Laminated worktops with postformed (rounded) front edge are manufactured from 28 mm chipboard with a 0.7 mm thick laminate finish on the top and a reinforced laminate finish on the back. Straight-edged worktops are hermetically finished in 2 mm thick synthetic ABS. The worktops are also available in other materials such as compact laminate (Volkern), stainless steel, epoxy, polypropylene and Corian. More info can be found at https://zystm.com/en/gallery/technique/worktops/



Sinks

Our sinks are installed along the bottom of the worktop and carefully finished under the laminate. Sinks are available in different sizes and materials.


mattteo
MEMBER OF ZYSTM GROUP

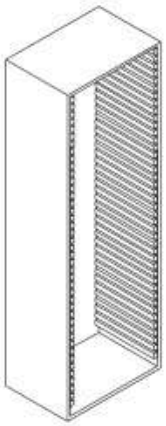
ZYSTM ISO cabinets with ISO modular side panels Height 2000 - Width 600 (Type W)

The listed height does not include the height of the plinths, which is 100 mm as standard. The cabinet body is made of melamine. Default colour is sheer white. The ISO modular side panels are included in the cabinet item. Different types of locks are optional.



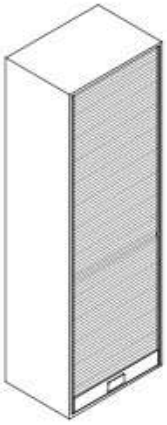
Cabinet with door – 2000 high type W

Item number	Description	Dim.
1010030	Cabinet with side panels Laminate or display door Option: Lock	656x454x2000h



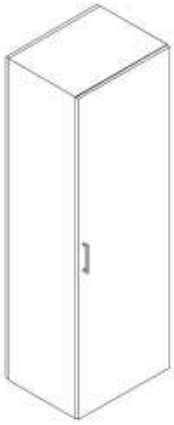
Cabinet open front – 2000 high type W

Item number	Description	Dim.
1010029	Open ISO-cabinet with modular side panels Sheer White	656x435x2000h



Roller shutter Cabinet-2000 high type W

Item number	Description	Dim.
1910033	Roller shutter ISO-cabinet with modular side panels Option: lock	656x500x2000h



Pass-through cabinet-2000 high type W

Item number	Description	Dim.
1010055	Cabinet with side panels Doors on back and front Option: Lock	656x520x2000h



Cabinet 2 narrow doors-2000 high type W

Item number	Description	Dim.
1010075	ISO cabinet with 2 front doors and side panels Option: Lock	656x454x2000h



XL cabinet for shelves- 2000 high type W

Item number	Description	Dim.
1010036	XL cabinet for shelves Not suitable for modules	912x454x2000h
13308720416	19 mm melamine shelf	872x416



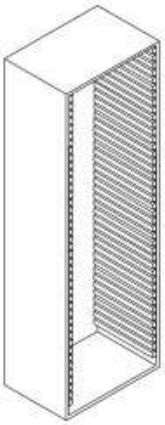
ZYSTM ISO cabinets with ISO modular side panels Height 2000 - Width 400 (Type D)

The listed height does not include the height of the plinths, which is 100 mm as standard. The cabinet body is made of melamine. Default colour is sheer white. The ISO modular side panels are included in the cabinet item. Different types of locks are optional.



Cabinet with door – 2000 high type D

Item number	Description	Dim.
1010020	Cabinet with side panels Laminate or display door Option: Lock	456x654x2000h



Cabinet open front – 2000 high type D

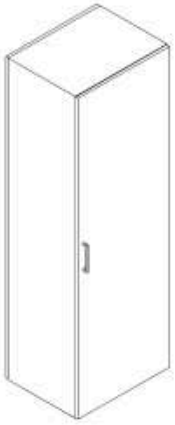
Item number	Description	Dim.
1010019	Open ISO-cabinet with modular side panels Sheer White	456x635x2000h





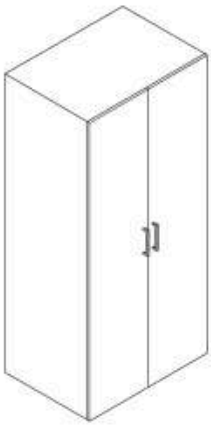
Roller shutter Cabinet-2000 high type D

Item number	Description	Dim.
1910034	Roller shutter ISO-cabinet with modular side panels Option: lock	456x700x2000h



Pass-through cabinet-2000 high type D

Item number	Description	Dim.
1010051	Cabinet with side panels Doors on back and front Option: Lock	456x720x2000h



XL cabinet for shelves – 2000 high type D

Item number	Description	Dim.
1010039	XL cabinet for shelves Not suitable for modules	912x654x2000h
13308720616	19 mm melamine shelf	872x616



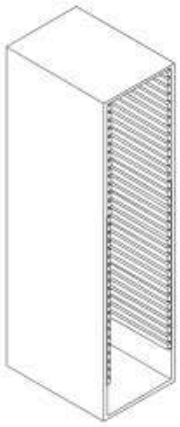
ZYSTM ISO cabinets with ISO modular side panels Height 1800 - Width 600 (Type W)

These cabinets can be wall-mounted or can be mounted on a plinth. The listed height does not include the height of the plinths, which is 100 mm as standard. The cabinet body is made of melamine. Default colour is sheer white. The ISO modular side panels are included in the cabinet item. Different types of locks are optional.



Cabinet with door – 1800 high type W

Item number	Description	Dim.
1020012	Cabinet with side panels Laminate or display door Option: Lock	656x454x1800h



Cabinet open front – 1800 high type W

Item number	Description	Dim.
1020011	Open ISO-cabinet with modular side panels Sheer White	656x435x1800h



Roller shutter Cabinet-1800 high type W

Item number	Description	Dim.
1910035	Roller shutter ISO-cabinet with modular side panels Option: lock	656x500x1800h



Pass-through cabinet-1800 high type W

Item number	Description	Dim.
1020026	Cabinet with side panels Doors on back and front. Option: Lock	656x520x1800h

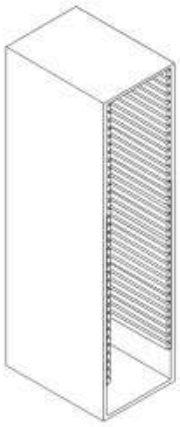
ZYSTM ISO cabinets with ISO modular side panels Height 1800 - Width 400 (Type D)

These cabinets can be wall-mounted or can be mounted on a plinth. The listed height does not include the height of the plinths, which is 100 mm as standard. The cabinet body is made of melamine. Default colour is sheer white. The ISO modular side panels are included in the cabinet item. Different types of locks are optional.



Cabinet with door –1800 high type D

Item number	Description	Dim.
1020005	Cabinet with side panels Laminate or display door Option: Lock	456x654x1800h



Cabinet open front – 1800 high type D

Item number	Description	Dim.
1020004	Open ISO-cabinet with modular side panels Sheer White	456x635x1800h



Roller shutter Cabinet-1800 high type D

Item number	Description	Dim.
1910036	Roller shutter ISO-cabinet with modular side panels Option: lock	456x700x1800h

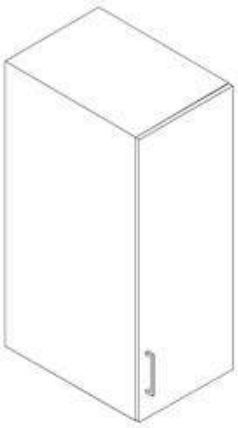


Pass-through cabinet-1800 high type D

Item number	Description	Dim.
1020022	Cabinet with side panels Doors on back and front Option: Lock	456x720x1800h

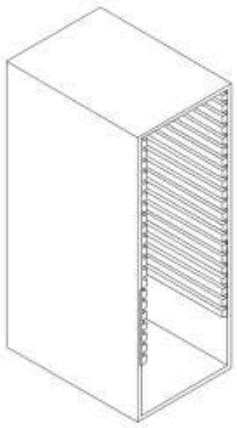
ZYSTM ISO wall cabinets with ISO modular side panels. Height 1200 - Width 600 (Type W)

These cabinets can be wall-mounted or can be mounted on top of a base cabinet. The cabinet body is made of melamine. Default colour is sheer white. The ISO modular side panels are included in the cabinet item. Different types of locks are optional.



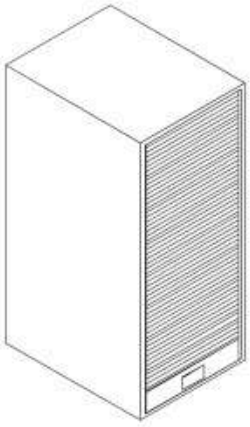
Cabinet with door –1200 high type W

Item number	Description	Dim.
1030018	Cabinet with side panels Laminate or display door Option: Lock	656x454x1200h



Cabinet open front – 1200 high type W

Item number	Description	Dim.
1030017	Open ISO-cabinet with modular side panels Sheer White	656x435x1200h

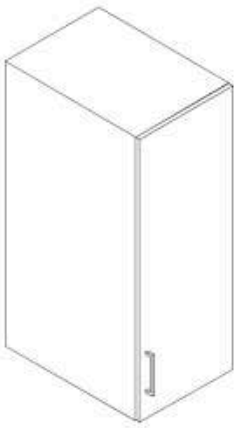


Roller shutter Cabinet-1200 high type W

Item number	Description	Dim.
1910037	Roller shutter ISO-cabinet with modular side panels Option: lock	656x500x1200h

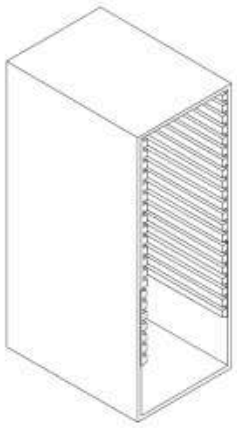
ZYSTM ISO wall cabinets with ISO modular side panels. Height 1200 - Width 400 (Type D)

These cabinets can be wall-mounted or can be mounted on top of a base cabinet. The cabinet body is made of melamine. Default colour is sheer white. The ISO modular side panels are included in the cabinet item. Different types of locks are optional.



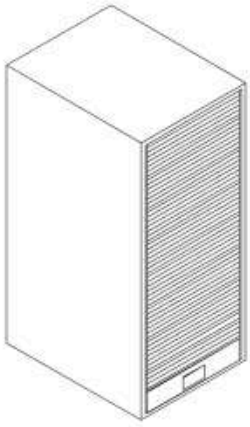
Cabinet with door – 1200 high type D

Item number	Description	Dim.
1030006	Cabinet with side panels Laminate or display door Option: Lock	456x654x1200h



Cabinet open front – 1200 high type D

Item number	Description	Dim.
1030005	Open ISO-cabinet with modular side panels Sheer White	456x635x1200h

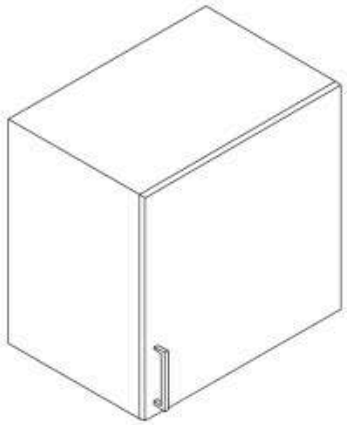


Roller shutter Cabinet-1200 high type D

Item number	Description	Dim.
1910038	Roller shutter ISO-cabinet with modular side panels Option: lock	456x700x1200h

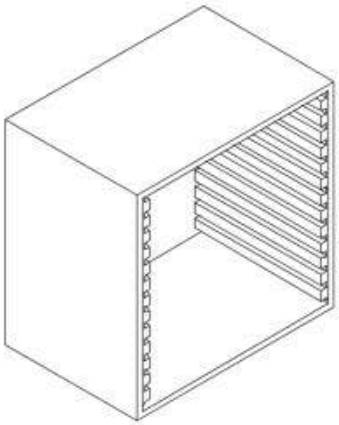
ZYSTM ISO wall cabinets with ISO modular side panels. Height 650 - Width 600 (Type W)

The cabinet body is made of melamine. Default colour is sheer white. The ISO modular side panels are included in the cabinet item. Different types of locks are optional.



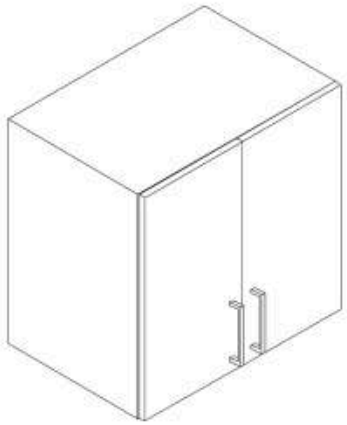
Cabinet with door – 650 high type W

Item number	Description	Dim.
1050017	Cabinet with side panels Laminate or display door Option: Lock	656x454x650h



Cabinet open front – 650 high type W

Item number	Description	Dim.
1050016	Open ISO cabinet with modular side panels Sheer White	656x435x650h

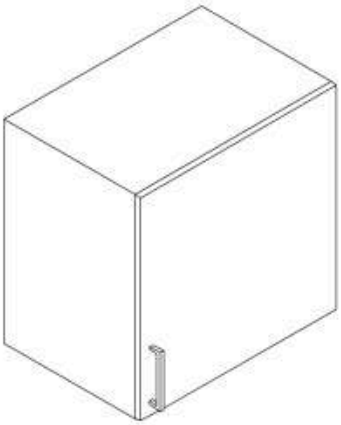


Cabinet 2 narrow doors - 650 high type W

Item number	Description	Dim.
1050068	ISO cabinet with 2 front doors and side panels Option: Lock	656x454x650h

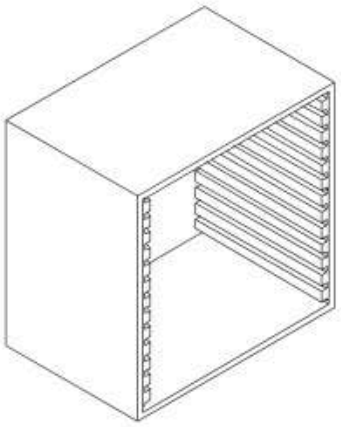
ZYSTM half modular wall cabinets with ISO modular side panels. Height 650 - Width 600 (Type W)

These cabinets are suitable for half-sized modules of 400x300 mm. The cabinet body is made of melamine. Default colour is sheer white. The ISO modular side panels are included in the cabinet item. Different types of locks are optional.



½ ISO wall cabinet with door - 650 high

Item number	Description	Dim.
1050008	Cabinet with side panels Laminate or display door Option: Lock	456x354x650h



½ ISO wall cabinet open front - 650 high

Item number	Description	Dim.
1050007	Open cabinet with modular side panels Sheer White	456x335x650h

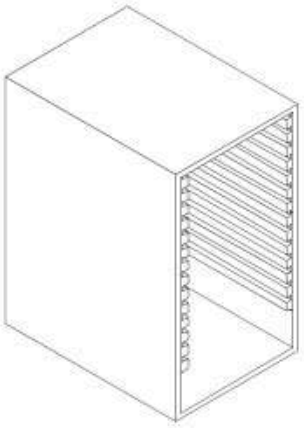
ZYSTM ISO base cabinets with ISO modular side panels. Height 800 - Width 600 (Type W)

The listed height does not include the height of the plinths, which is 100 mm as standard. The cabinet body is made of melamine. Default colour is sheer white. The ISO modular side panels are included in the cabinet item. Different types of locks are optional.



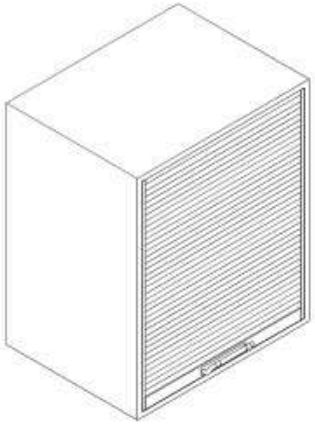
Cabinet with door – 800 high type W

Item number	Description	Dim.
1040020	Cabinet with side panels Laminate or display door Option: Lock	656x454x800h



Cabinet open front – 800 high type W

Item number	Description	Dim.
1040019	Open ISO-cabinet with modular side panels Sheer White	656x435x800h



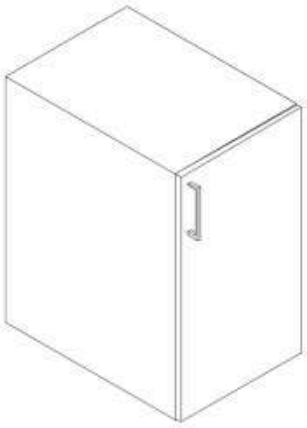
Roller shutter Cabinet-800 high type W

Item number	Description	Dim.
1910039	Roller shutter ISO-cabinet with modular side panels Option: lock	656x500x800h

ZYSTM ISO base cabinets with ISO modular side panels. Height 800 - Width 400 (Type D)

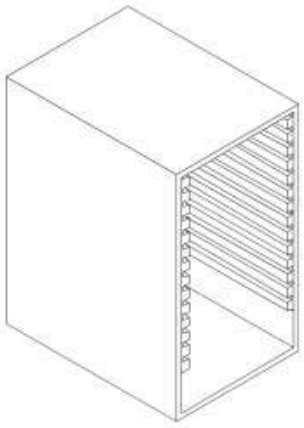
The listed height does not include the height of the plinths, which is 100 mm as standard. The cabinet body is made of melamine. Default colour is sheer white.

The ISO modular side panels are included in the cabinet item. Different types of locks are optional.



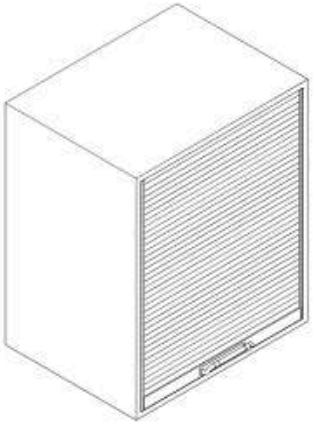
Cabinet with door – 800 high type D

Item number	Description	Dim.
1040007	Cabinet with side panels Laminate or display door Option: Lock	456x654x800h



Cabinet open front – 800 high type D

Item number	Description	Dim.
1040006	Open ISO-cabinet with modular side panels Sheer White	456x635x800h



Roller shutter Cabinet-800 high type D

Item number	Description	Dim.
1910040	Roller shutter ISO-cabinet with modular side panels Option: lock	456x700x800h

ZYSTM base cabinets with drawers for modules. Height 800 - Width 600 (Type W)

The listed height does not include the height of the plinths, which is 100 mm as standard. Default colour is sheer white. Drawers can be 100% extended. Different types of locks are optional.



Drawer cabinet 3x200 type W 800H

Item number	Description	Dim.
1040053	Cabinet for plinth 3 drawers for 200mm modules. Excl. modules	656x454x800h



Drawer cabinet 4x100 type W 800H

Item number	Description	Dim.
1040055	Cabinet for plinth 4 drawers for 100mm modules. Excl. modules	656x454x800h



Drawer cabinet 3x100 + 1x200 type W 800H

Item number	Description	Dim.
1040057	Cabinet for plinth excl. modules. 3 drawers 100mm tray+1 drawer 200mm tray	656x454x800h



Drawer cabinet 5x100 type W 800H

Item number	Description	Dim.
1040059	Cabinet for plinth 5 drawers for 100mm modules. Excl. modules	656x454x800h

ZYSTM base cabinets with drawers for modules. Height 800 - Width 400 (Type D)

The listed height does not include the height of the plinths, which is 100 mm as standard. Default colour is sheer white. Drawers can be 100% extended. Different types of locks are optional.



Drawer cabinet 3x200 type D 800H

Item number	Description	Dim.
1040052	Cabinet for plinth 3 drawers for 200mm modules. Excl. modules	456x654x800h



Drawer cabinet 4x100 type D 800H

Item number	Description	Dim.
1040054	Cabinet for plinth 4 drawers for 100mm modules. Excl. modules	456x654x800h



Drawer cabinet 3x100 + 1x200 type D 800H

Item number	Description	Dim.
1040056	Cabinet for plinth excl. modules. 3 drawers 100mm tray + 1 drawer 200mm tray	456x654x800h



Drawer cabinet 5x100 type D 800H

Item number	Description	Dim.
1040058	Cabinet for plinth 5 drawers for 100mm modules. Excl. modules	456x654x800h

ZYSTM base cabinets with drawers for catheters Height 800

The listed height does not include the height of the plinths, which is 100 mm as standard. Default colour is sheer white. Drawers can be 100% extended. Different types of locks are optional.



Catheter 5-drawer cabinet – 1312 wide

Item number	Description	Dim.
1040062	Catheter cabinet for plinth	1312x454x800h
1330012	Catheter cassette 1312	



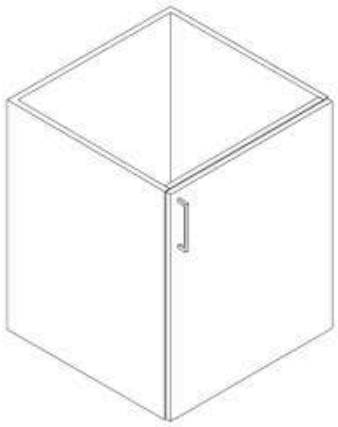
Catheter 5-drawer cabinet – 1568 wide

Item number	Description	Dim.
1040063	Catheter cabinet for plinth	1568x454x800h
1330013	Catheter cassette 1568	



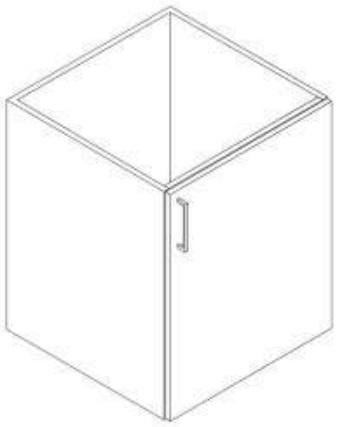
ZYSTM base cabinets for sinks
Height 800 - Without modular side panels

The cabinet body is made of melamine. The listed height does not include the height of the plinths, which is 100 mm as standard. Default colour is sheer white.



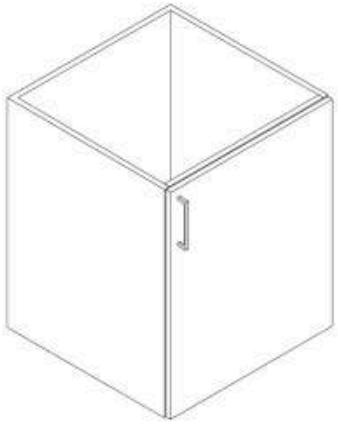
Sink cabinet type W

Item number	Description	Dim.
1040023	Sink cabinet 1 door With removable backing Excl. adjustable shelves	656x454x800h



Sink cabinet type D

Item number	Description	Dim.
1040009	Sink cabinet 1 door With removable backing Excl. adjustable shelves	456x654x800h

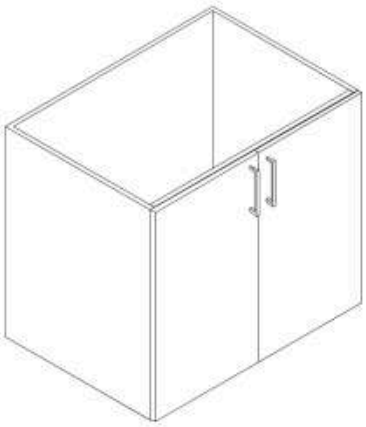


Sink cabinet type W square

Item number	Description	Dim.
1040025	Sink cabinet 1 door With removable backing Excl. adjustable shelves	656x654x800h

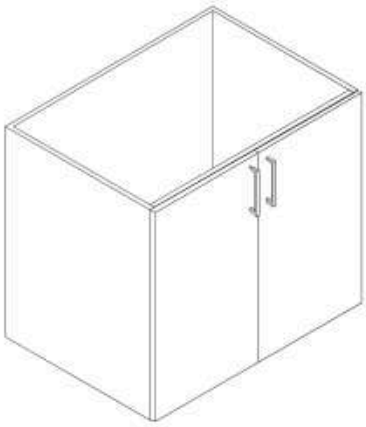
ZYSTM base cabinets for sinks.
Height 800 - Without modular side panels

The cabinet body is made of melamine. The listed height does not include the height of the plinths, which is 100 mm as standard. Default colour is sheer white.



Sink cabinet 912 x 654

Item number	Description	Dim.
1040042	Sink cabinet 2 doors With removable backing Excl. adjustable shelves	912x654x800h



Sink cabinet 912 x 454

Item number	Description	Dim.
1040040	Sink cabinet 2 doors With removable backing Excl. adjustable shelves	912x454x800h



ZYSTM sinks for laminated worktops



Sink A340

Item number	Description	Dim.
	Stainless steel sink S Options: plug, strainer, overflow	340x300x145h



Sink A400

Item number	Description	Dim.
	Stainless steel sink M Options: plug, strainer, overflow	400x340x145h



Sink A480

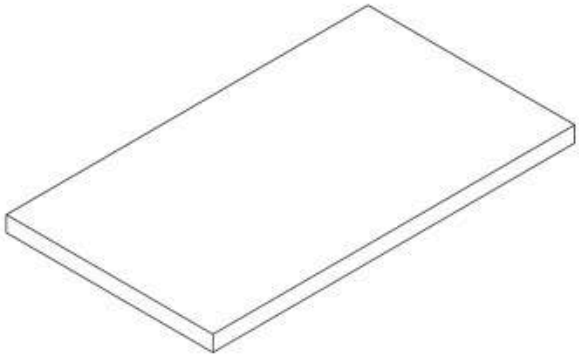
Item number	Description	Dim.
	Stainless steel sink L Options: plug, strainer, overflow	480x340x145h

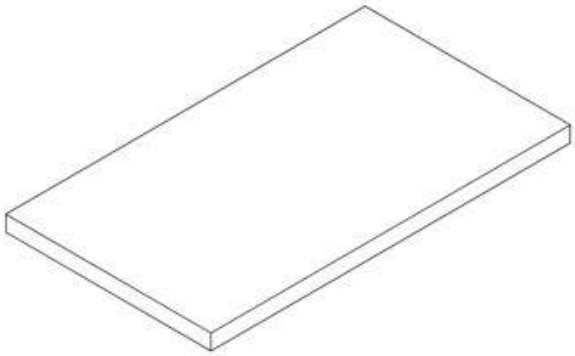


Sink A5020

Item number	Description	Dim.
	Stainless steel sink XL Options: plug, strainer, overflow	500x400x200h

ZYSTM worktops





Laminate Worktop for type W cabinets

Item number	Description	Dim.
274**	Laminate worktop for 454 mm deep cabinets, polar white, postformed front	Wx475x30

Laminate Worktop for type D cabinets

Item number	Description	Dim.
274**	Laminate worktop for 654 mm deep cabinets, polar white, postformed front	Wx675x30

For worktop materials other than laminate, we refer to https://zystm.com/en/gallery/technique/worktops/



ZYSTM suspended base cabinets with drawers for modules. Height 600 - Width 600 (type W)

Zystm suspended base cabinets perfectly fit under stationary or height-adjustable Zystm table frames.

The cabinet has a melamine body and laminate drawer fronts.Drawers can be 100% extended.





Drawer cabinet 3x100 type W 600H

Item number	Description	Dim.
1060015	Cabinet for suspension 3 drawers for 100mm modules. Excl. modules	656x454x600h

Drawer cabinet 4x50 type W 600H

Item number	Description	Dim.
1060016	Cabinet for suspension 4 drawers for 50mm modules. Excl. modules	656x454x600h



ZYSTM suspended base cabinets with drawers for modules. Height 600 - Width 400 (Type D)

Zystm suspended base cabinets perfectly fit under stationary or height-adjustable Zystm table frames.

The cabinet has a melamine body and laminate drawer fronts.Drawers can be 100% extended.



Drawer cabinet 3x100 type D 600H

Item number	Description	Dim.
1060017	Cabinet for suspension 3 drawers for 100mm modules. Excl. modules	456x654x600h



Drawer cabinet 4x50 type D 600H – No lock

Item number	Description	Dim.
1060008	Cabinet for suspension 4 drawers for 50mm modules. Excl. modules	456x654x600h



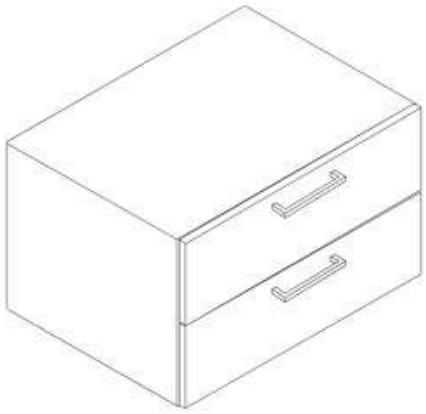
Drawer cabinet 2x100 + 1x200 type D 600H

Item number	Description	Dim.
1060006	Cabinet for suspension excl. modules. 2 drawers 100mm+1 drawer 200mm	456x654x600h

ZYSTM suspended base cabinets with drawers for modules. Height 400

Zystm suspended base cabinets perfectly fit under stationary or height-adjustable Zystm table frames.

The cabinet has a melamine body and laminate drawer fronts.Drawers can be 100% extended.



Drawer cabinet 2x100 type W 400H

Item number	Description	Dim.
1070027	Cabinet for suspension 2 drawers for 100mm modules. Excl. modules	656x454x400h

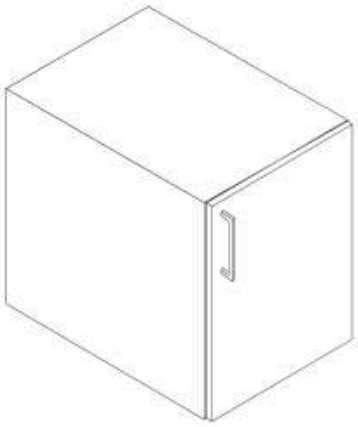


Drawer cabinet 3x50 type D 400H – No lock

Item number	Description	Dim.
1070008	Cabinet for suspension 3 drawers for 50mm modules. Excl. modules	456x654x400h

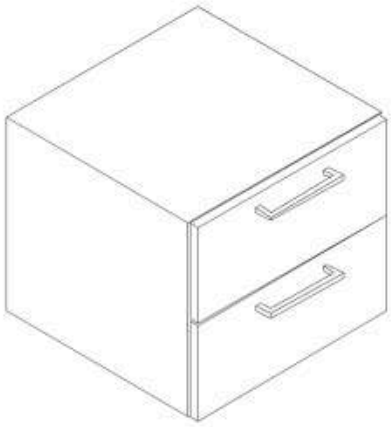
ZYSTM suspended half-modular base cabinets for 1/2 ISO modules. Height 400

These cabinets are suitable for half-sized modules of 400x300 mm. Zystm suspended base cabinets perfectly fit under stationary or height-adjustable Zystm table frames. The cabinet has a melamine body and laminate drawer fronts.Drawers can be 100% extended.



½ ISO Cabinet with door – 400H

Item number	Description	Dim.
1070012	Cabinet for suspension with modular side panels	456x454x400h
1330003	Melamine shelf	398x298x10h



½ ISO Drawer cabinet 2x100

Item number	Description	Dim.
1070016	Cabinet for suspension 2 drawers for 100mm ½ modules. Excl. modules	456x454x400h



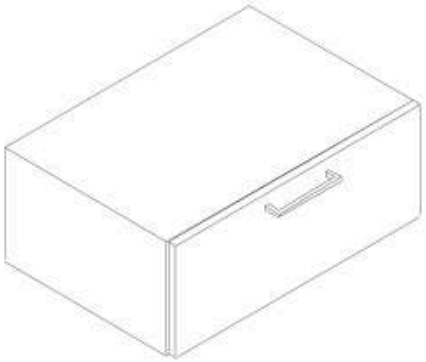
½ ISO Drawer cabinet 3x50 – No lock

Item number	Description	Dim.
1070015	Cabinet for suspension 3 drawers for 50mm ½ modules. Excl. modules	456x454x400h

ZYSTM suspended base cabinets with drawers for modules. Height 270

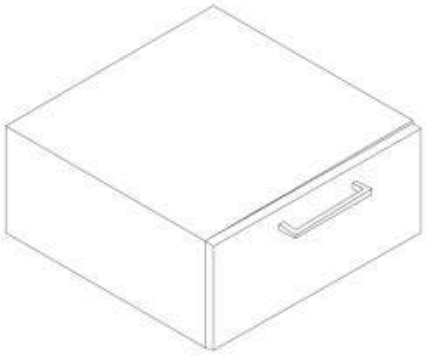
Zystm suspended base cabinets perfectly fit under stationary or height-adjustable Zystm table frames.

The cabinet has a melamine body and laminate drawer fronts.Drawers can be 100% extended.



Drawer cabinet 1x200 - type W 270H

Item number	Description	Dim.
1070021	Cabinet for suspension 1 drawer for 200mm module. Excl. modules	656x454x270h



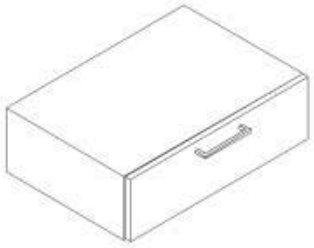
Drawer cabinet 1x200 - type D 270H

Item number	Description	Dim.
1070023	Cabinet for suspension 1 drawer for 200mm module. Excl. modules	456x654x270h

ZYSTM suspended base cabinets with drawers. Height 140-202

Zystm suspended base cabinets perfectly fit under stationary or height-adjustable Zystm table frames.

The cabinet has a melamine body and laminate drawer fronts.Drawers can be 100% extended.



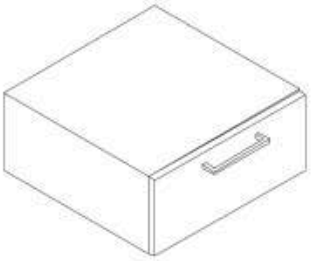
Drawer cabinet ISO modular - type W 202H

Item number	Description	Dim.
1070020	Cabinet for suspension 1 drawer for 100mm module. Excl. module	656x454x202h



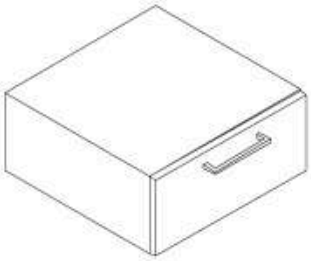
Drawer cabinet regular - type W 202H

Item number	Description	Dim.
1070018	Cabinet for suspension 1 regular drawer	656x454x202h



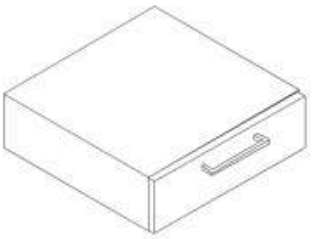
Drawer cabinet ½ ISO modular - 202H

Item number	Description	Dim.
1070026	Cabinet for suspension 1 drawer for 100mm ½ module. Excl. module	456x454x202h



Drawer cabinet ½ regular - 202H

Item number	Description	Dim.
1070017	Cabinet for suspension 1 regular drawer	456x454x202h



Writing pad for suspension – 140H

Item number	Description	Dim.
1070025	Writing pad in laminate	456x454x202h

ZYSTM rolling base cabinets with drawers Height 700 - Width 600 - (Type W)

The rolling cabinets have brakes on two wheels. The drawers of the base cabinets are non-ISO regular soft-close drawers with 100% extension. The top plate of the rolling cabinet has a grip.



Rolling base cabinet with door H700 W600

Item number	Description	Dim.
2272106	Rolling cabinet with door for shelves - excl. shelves	600x595x700h



Rolling base cabinet 3 drawers H700 W600

Item number	Description	Dim.
2272306	Rolling cabinet with 3 regular drawers of 115 mm high	600x595x700h



Rolling base cabinet 4 drawers H700 W600

Item number	Description	Dim.
2272406	Rolling cabinet with 4 regular drawers of 92 mm high	600x595x700h

Rolling base cabinet 1 drawer H700 W600

Item number	Description	Dim.
2272906	Rolling cabinet with 1 door and 1 regular drawer of 115 mm high	600x595x700h

ZYSTM rolling base cabinets with drawers Height 700 - Width 400 - (Type D)

The rolling cabinets have brakes on two wheels. The drawers of the base cabinets are non-ISO regular soft-close drawers with 100% extension. The top plate of the rolling cabinet has a grip.



Rolling base cabinet with door H700 W411

Item number	Description	Dim.
2272104	Rolling cabinet with door for shelves - excl. shelves	411x595x700h



Rolling base cabinet 3 drawers H700 W411

Item number	Description	Dim.
2272304	Rolling cabinet with 3 regular drawers of 115 mm high	411x595x700h



Rolling base cabinet 4 drawers H700 W411

Item number	Description	Dim.
2272404	Rolling cabinet with 4 regular drawers of 92 mm high	411x595x700h

ZYSTM rolling base shelf cabinets with door Height 900 - Depth 454

The non-ISO rolling cabinets have brakes on two wheels. The top plate of the rolling cabinet has a grip. The cabinets have a laminate door front.



Rolling base cabinet with door H900 W500

Item number	Description	Dim.
2274105	Rolling cabinet with door for shelves - excl. shelves.	500x454x900h



Rolling base cabinet with door H900 W600

Item number	Description	Dim.
2274106	Rolling cabinet with door for shelves - excl. shelves.	600x454x900h

Rolling base cabinet two doors H900 W800

Item number	Description	Dim.
2274108	Rolling cabinet with two doors for shelves - excl. shelves.	800x454x900h

Rolling base cabinet two doors H900 W1000

Item number	Description	Dim.
2274110	Rolling cabinet with two doors for shelves - excl. shelves.	1000x454x900h

ZYSTM rolling base cabinets with door Height 900 - Depth 654

The non-ISO rolling cabinets have brakes on two wheels. The top plate of the rolling cabinet has a grip.



Rolling base cabinet with door H900 W500

Item number	Description	Dim.
2276105	Rolling cabinet with door for shelves - excl. shelves.	500x654x900h



Rolling base cabinet with door H900 W600

Item number	Description	Dim.
2276106	Rolling cabinet with door for shelves - excl. shelves.	600x654x900h

Rolling base cabinet two doors H900 W800

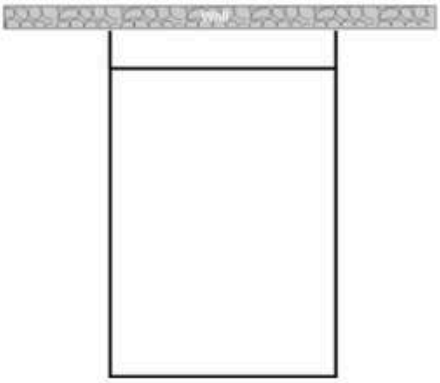
Item number	Description	Dim.
2276108	Rolling cabinet with two doors for shelves - excl. shelves.	800x654x900h

Rolling base cabinet two doors H900 W1000

Item number	Description	Dim.
2276110	Rolling cabinet with two doors for shelves - excl. shelves.	1000x654x900h

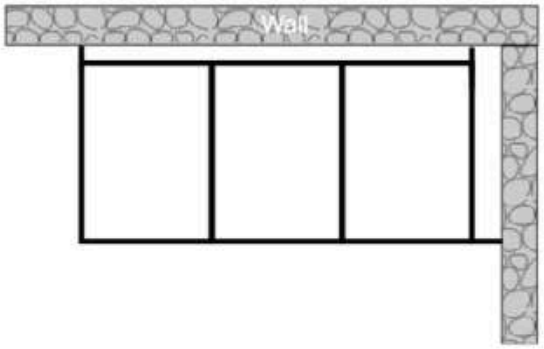
Plinths for cabinets

Thanks to our MDF plinths with laminate top layer, our cabinets stand level on a solid waterproof base. Depending on the positioning of the cabinets in relation to the walls, a specific type of plinth will be selected. A type D cabinet is 400 mm wide, a type W cabinet is 600 mm wide



Plinth – 3 sides visible

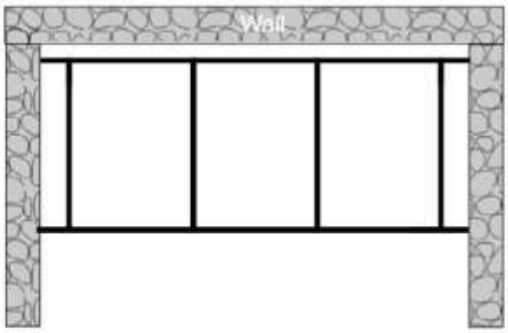
Item number	Description	Dim.
1310002		446x310x100h
1310004		346x410x100h
1310006		446x410x100h
1310007	1 x type D cabinet	446x610x100h
1310008	1 x type W cabinet	646x410x100h
1310009		646x610x100h
1310010		902x410x100h
1310011	2 x type D cabinet	902x610x100h
1310012	4 x type D cabinet	1814x610x100h
1310013		1302x610x100h
1310014	2 x type W cabinet	1302x410x100h
1310015		1814x410x100h
1310020		1190x610x100h
1310021		590x610x100h
1310023	3 x type W cabinet	1958x410x100h
1310024	3 x type D cabinet	1358x610x100h
1310025		1958x610x100h
145**	Special model 145hhhhwwwwdddd"	



Corner plinth – 2 sides visible

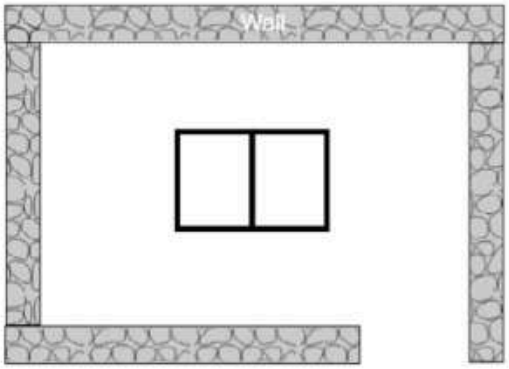
Item number	Description	Dim.
1328001	1 x type W cabinet	901x410x100h
1328002	2 x type W cabinet	1557x410x100h
1328003	3 x type W cabinet	2213x410x100h
1328004	1 x type D cabinet	701x610x100h
1328005	2 x type D cabinet	1157x610x100h
1328006	3 x type D cabinet	1613x610x100h
146**	Special model 146hhhhwwwwdddd	

Plinths for cabinets



Niche plinth – 1 side visible

Item number	Description	Dim.
147**	Plinth 1 side visible. Special model 147hhhhwwwwdddd	



Island plinth – 4 sides visible

Item number	Description	Dim.
148**	4-sided plinth Special model 148hhhhwwwwdddd	



Infill panels

For a clean look and a dust-free result, we provide infill panels to close off the space between the cabinets and the wall and ceiling. For the top covering, a choice can be made between vertical or sloping covers.



Side infill panel in white melamine H2000

Item number	Description	Dim.
1340001	Straight melamine panels to close space between cabinet side and the wall For cabinets of 2000 mm high.	70x635x2000h
1340002		100x635x2000h
1340003		200x635x2000h
1340013		300x635x2000h



Side infill panel in white melamine H1800

Item number	Description	Dim.
1340004	Straight melamine panels to close space between cabinet side and the wall. For wall cabinets of 1800 mm high.	70x635x1800h
1340005		100x635x1800h
1340006		200x635x1800h
1340014		300x635x1800h



Side infill panel in white melamine H1200

Item number	Description	Dim.
1340007	Straight melamine panels to close space between cabinet side and the wall. For wall cabinets of 1200 mm high	70x635x1200h
1340008		100x635x1200h
1340009		200x635x1200h
1340015		300x635x1200h



Side infill panel in white melamine H800

Item number	Description	Dim.
1340010	Straight melamine panels to close space between cabinet side and the wall. For H800 base cabinet with worktop	70x19x800h
1340011		100x19x800h
1340012		200x19x800h
1340016		300x19x800h



Side infill panel in white melamine H650

Item number	Description	Dim.
1340017	Straight melamine panels to close space between cabinet side and the wall. For wall cabinets of 650 mm high	70x435x650h
1340018		100x435x650h
1340019		200x435x650h
1340020		300x435x650h

Side infill panel - Special model

Item number	Description	Dim.
140**	Straight melamine panels to close space between cabinet side and the wall. Customized dim. 140hhhhwwwwdddd	



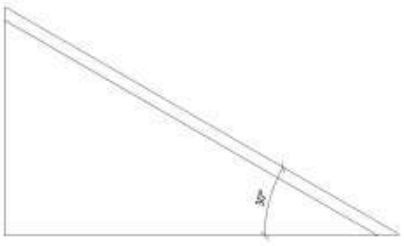
Cover panel for free sides

Item number	Description	Dim.
135**	17,4 mm thick laminate panel for side covering.	



Top covering straight

Item number	Description	Dim.
136**	Straight melamine panels to close space between cabinet top and ceiling	



Sloping top cover 30° slope

Item number	Description	Dim.
137**	Slanted melamine panels For sloping cabinet top	

Locks and cabinet accessories



Electronic codelock - cabinet with door

Item number	Description	Dim.
1300118	Electronic cam lock for cabinet with door. Silver grey-CR2032.	37x10x140h



Electronic codelock for rolling shutter

Item number	Description	Dim.
1300115	Electronic cam lock for cabinet with roller front - Silver grey-CR2032	140x10x37h



Symo Key lock for laminate door

Item number	Description	Dim.
	Key lock for door incl.key	
1303202	Right door - Same key	
1303203	Left door - Same key	

Symo key lock "Butterfly" - roller front

Item number	Description	Dim.
1300117	Key lock for cabinet with rolling shutter. Lock type "butterfly"	



Light panel strip to illuminate worktop

Item number	Description	Dim.
160**	Wall cabinet light panel to illuminate worktop. Separate or central switch.	



Label holder rail for ISO cabinets

Item number	Description	Dim.
	Rail incl. fixing material	
1510050	For cabinet width 456 mm	400x13x35h
1510051	For cabinet width 656 mm	600x13x35h



Magnetic plate for A4 document holder

Item number	Description	Dim.
1510070	Epoxy steel plate for magnetic A4 holder. Incl. screws for fixation on door	300x210



Magnetic DIN-A4 holder

Item number	Description	Dim.
1610846	Holder in transparent plastic with 2 magnets	210x2x300h


mattteo
MEMBER OF ZYSTM GROUP

Modul-it modular side panels for ISO cabinets

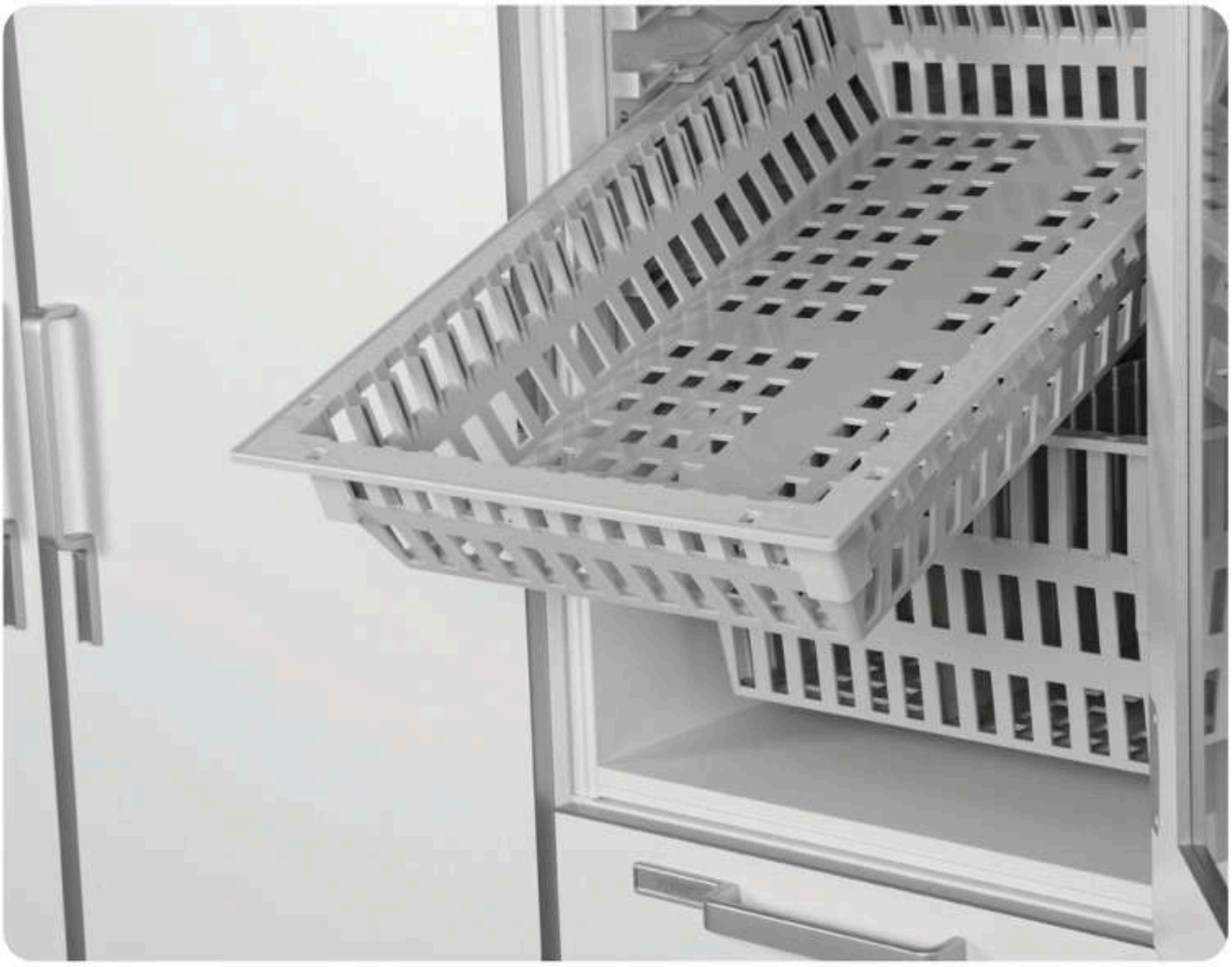
The Modul-IT modular side panels for ISO modular cabinets are a crucial part of our ZYSTM cabinets. The 320mm high modular panels are screwed to the left and right inner side of the cabinets from top to bottom, providing a slot every 40mm into which our ISO trays and baskets can be slid.

The side panels are made of ABS plastic and score highly in terms of quality, load-bearing capacity and durability. Additional rigidity and resistance is provided by the reinforcement ribs on the back of the panels.

Our product range includes side panels for ISO modular type W cabinets (600mm wide) and type D cabinets (400mm wide), as well as type W and D pass-through cabinets.

MATTTEO's Modul-IT side panels are unique because we have managed to integrate many functionalities without losing sight of ergonomics and safety. Our MODUL-iT side panels offer the following advantages:

- ✓ A 40 mm interval between the slots ensures optimal storage with limited loss of space.
- ✓ Three possible angles for bins and baskets: horizontal, sloping and tilting position.
- ✓ A stop system prevents bins and baskets from falling when pulled out
- ✓ A relief wheel improves ergonomics under heavy load and extends the service life of the side panel.



ISO-modular side panels for cabinets of 600 wide (Type W)

All ISO-modular side panels are suitable for equipping with a stop function and an ergonomic wheel. Modules can be positioned in 3 different directions: horizontal, tilted and sloping.



Modular side panel left type W

Item number	Description	Dim.
1610900	Side panel left for 600 mm wide cabinet (type W) Material: Grey ABS	375x320h



Modular side panel right type W

Item number	Description	Dim.
1610901	Side panel right for 600 mm wide cabinet (type W) Material: Grey ABS	375x320h



Modular side panel pass-through type W

Item number	Description	Dim.
1610866	Side panel for 600 mm wide pass-through cabinet (type W).Grey ABS	412x320h



Ergonomic relief wheel for side panels

Item number	Description	Dim.
1610904-1	Ergonomic wheel to be clicked into the opening of the side panel slots	

ISO-modular side panels for cabinets of 400 wide (Type D)

All ISO-modular side panels are suitable for equipping with a stop function and an ergonomic wheel. Modules can be positioned in 3 different directions: horizontal, tilted and sloping.



Modular side panel left type D

Item number	Description	Dim.
1610902	Side panel left for 400 mm wide cabinet (type D) Material: Grey ABS	575x320h



Modular side panel right type D

Item number	Description	Dim.
1610903	Side panel right for 400 mm wide cabinet (type D) Material: Grey ABS	575x320h



Modular side panel pass-through type D

Item number	Description	Dim.
1610863	Side panel for 400 mm wide pass-through cabinet (type D). Grey ABS	596x320h



Ergonomic relief wheel for side panels

Item number	Description	Dim.
1610904-1	Ergonomic wheel to be clicked into the opening of the side panel slots	


mattteo
MEMBER OF ZYSTM GROUP

ISO modular racks

Our MODUL-iT ISO modular shelving system is a flexible and open system designed to store our modules in a compact manner. Modular sections with runners for trays and baskets can be alternated with wider sections fitted with volume shelves for larger packages or items.

Our shelving frees up valuable floor space and reduces the risk of both stock shortages and obsolete products. When using MODUL-iT racks in combination with our Real-Time RFID inventory management system and our IRIS supply chain software, even greater savings and efficiencies can be achieved as part of an integrated approach to materials management.

The main advantages of our MODUL-iT racks

- ✓ Our ISO modules act as drawers, allowing easy access to all stored products and resulting in very little space lost in between the modules. This compact way of storing products helps you save storage space.
- ✓ Easily adjustable module runners can be repositioned in height every 68 mm or 34 mm without any tools.
- ✓ All module runners are equipped with a stop function so that the bins and baskets are not accidentally pulled out too far
- ✓ All module runners are neuter and can be positioned on the left or right side.
- ✓ An inclined position of upper module runners provides easy access to items stored in the upper part of the racks.
- ✓ Subdivisible volume shelves for storing large packages can be combined with sections for modular trays and baskets. These volume shelves can be adjusted in height every 68 mm or 34 mm without any tools.
- ✓ MODUL-iT racks can be equipped with roof panels and with closed sides at the ends.

Matrix of choices

MODUL-iT racks are made of square epoxy coated steel tubes of 30x30 mm and 20x20 mm with a material thickness of 1.5 mm.

FRAME HEIGHT		
1930 mm	1930 mm with slant top	2200 mm
SECTION WIDTH OF MODULAR SECTIONS		
417 mm (type D)	617 mm (type W)	
SECTION WIDTH OF VOLUME SHELVING SECTIONS		
860 mm	1260 mm	
HEIGHT INTERVAL BETWEEN INSERT POSITIONS		
68 mm (Standard)	34 mm (High-Density)	
MATERIAL		
Epoxy coated steel	Stainless steel	

Total ISO rack width table (mm)

Number of connected modular sections	Type W rack 600 wide (477 mm deep)	Type D rack 400 wide (677 mm deep)
1	677	477
2	1.324	924
3	1.971	1.371
4	2.618	1.818
5	3.265	2.265
6	3.912	2.712
7	4.559	3.159
8	5.206	3.606
9	5.853	4.053
10	6.500	4.500
11	7.147	4.947
12	7.794	5.394
13	8.441	5.841
14	9.088	6.288
15	9.735	6.735
16	10.382	7.182
17	11.029	7.629
18	11.676	8.076
19	12.323	8.523
20	12.970	8.970

Total number of available positions per standard rack section

At a height interval of 68 mm between module rail insertion positions

	Total available positions
Rack from 1930 high	24
Rack 2200 high	27

Total number of available positions per high-density rack section

At a height interval of 34 mm between insertion positions for module rails

	Total available positions
Rack from 1930 high	48
Rack 2200 high	54

Number of occupied positions per module type

Module 5 cm high	1 position standard - 2 at High-Density
Module 10 cm high	2 positions standard - 4 at High-Density
Module 20 cm high	4 positions as standard - 7 at High-Density


A6
OTR
mattteo
MEMBER OF ZYSTM GROUP
A7
OTR
CHP
A8

Frames for ISO rack width 400 (type D)



Frame 1930 standard - ISO rack 400W

Item number	Description	Dim.
1610890	Frame for ISO rack type D. Coated steel. Fixing holes for runners each 68 mm	30x672x1930h



Frame 1930 high density - ISO rack 400W

Item number	Description	Dim.
1611984	Frame for ISO rack type D. Coated steel. Fixing holes for runners each 34 mm	30x672x1930h



Frame 2200 standard - ISO rack 400W

Item number	Description	Dim.
1611982	Frame for ISO rack type D. Coated steel. Fixing holes for runners each 68 mm	30x672x2200h



Frame 2200 High density - ISO rack 400W

Item number	Description	Dim.
1611980	Frame for ISO rack type D. Coated steel. Fixing holes for runners each 34 mm	30x672x2200h



Sloping top frame standard – ISO rack 400 W

Item number	Description	Dim.
1611987	Frame for ISO rack type D with sloping roof. Holes for runners each 68 mm	30x672x2200h



Sloping top frame HighDens - ISO rack 400 W

Item number	Description	Dim.
1611930	Frame for ISO rack type D with sloping roof. Holes for runners each 34 mm	30x672x2200h



Connecting rods for ISO rack width 400 (type D)



Connecting rod for ISO rack 400W

Item number	Description	Dim.
1610892	Connecting rod type D. White coated steel. Each section needs 4 rods.	417x30x40h

Connecting rod for volume rack 860W

Item number	Description	Dim.
1610988	Connecting rod for volume rack 860mm wide. White coated steel.	864x30x40h

Connecting rod for volume rack 1260W

Item number	Description	Dim.
1610978	Connecting rod for volume rack 1260mm wide. White coated steel.	1264x30x40h



Connecting cross for ISO rack 400W

Item number	Description	Dim.
1610940	Connecting cross type D. White coated steel. 1 cross per 5 sections.	417x30x40h



Connecting cross for volume rack 860W

Item number	Description	Dim.
1610949	Connecting cross for volume rack 860mm wide. White coated steel.	864x30x40h

Connecting cross for volume rack 1260W

Item number	Description	Dim.
1611941	Connecting cross for volume rack 1260mm wide. White coated steel.	1264x30x40h

Runners for ISO racks 400 W (type D)

Our modular runners with stop function can be fitted in the racks every 68 mm or 34 mm without any tools. They are made from talc-filled propylene, making them sturdy and hard-wearing. They can withstand washing tunnel temperatures of up to 110°C. Inclined rails allow easy access to baskets at the top of ISO racks. Colour is Grey RAL 7035.



Straight runner type D for ISO modules

Item number	Description	Dim.
1610620	Straight runner type D, opening for ergo wheel, Material: PP-TF	28x642*x52h



Inclined runner type D for ISO modules

Item number	Description	Dim.
1610622	Inclined runner type D, Material: PP-TF	28x673*x52h



Support for volume shelf type D

Item number	Description	Dim.
1610991	Support type D for volume shelf. Galvanised steel.	25x662x25h



Ergo relief wheel

Item number	Description	Dim.
1610904-1	Ergonomic wheel to be clicked into the opening of the runner	



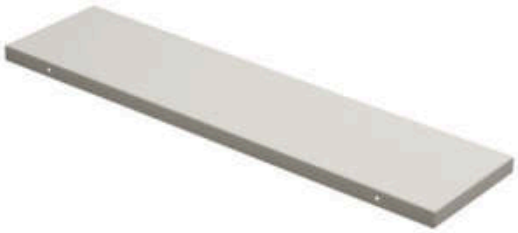
Sliding block for ISO-runners

Item number	Description	Dim.
1610634	Wear-resistant sliding block in POM. Used for stainless steel wire baskets	

*Center-center distance between the hooks.

Volume shelves for ISO racks type D

Three shelf parts one after another are required to assemble one type D shelf. Max. load per shelf is 150kg. Shelves are made from RAL 9016 white epoxy coated steel.



Shelf part for volume rack 860

Item number	Description	Dim.
1610601	Shelf part 860 mm for volume rack	860x220x30h



Shelf part for volume rack 1260

Item number	Description	Dim.
1610602	Shelf part 1260 mm for volume rack	1260x220x30h



Divider for volume shelves type D

Item number	Description	Dim.
B060061	Divider for volume shelf type D. transparent PC. Continuously adjustable.	5x672x150h



Volume clamp for divider with label slot

Item number	Description	Dim.
1611728	Clamp to fix dividers on volume shelf. 2 label slots. 2 per divider needed. ABS	40x30x70h



Label rail for volume shelf 860mm wide

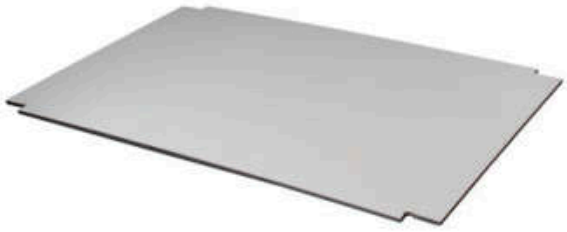
Item number	Description	Dim.
B110066	Self-adhesive plastic U-rail for volume shelf 860 to fix label holders	850x20h



Label rail for volume shelf 1260mm wide

Item number	Description	Dim.
B110108	Self-adhesive plastic U-rail for volume shelf 1260 to fix label holders	1250x20h

Cover panels for ISO racks type D



Flat roof shelf for ISO rack 400 wide

Item number	Description	Dim.
B100005	Straight HPL top for ISO rack type D. Material: White Compact HPL	444x698x6h



Sloping roof for ISO rack 400 wide

Item number	Description	Dim.
1612900	Slant top for ISO rack type D. RAL 9016 White epoxy coated steel.	443x693x273h



Sloping roof for type D volume rack 860

Item number	Description	Dim.
1612905	Slant top for type D volume rack 860. White epoxy coated steel.	890x693x273h



Sloping roof for type D volume rack 1260

Item number	Description	Dim.
1612917	Slant top for type D volume rack 1260. White epoxy coated steel.	1290x693x273h

Triangle for sloping roof-rack D-left

Item number	Description	Dim.
1612901	Endplate for slant top ISO rack type D, left. White epoxy coated steel.	20x672x304h

Triangle for sloping roof-rack D-right

Item number	Description	Dim.
1612902	Endplate for slant top ISO rack type D, right. White epoxy coated steel.	20x672x304h

Cover panels for ISO racks type D



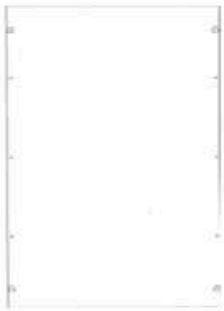
Back cover for ISO rack type D 1930H

Item number	Description	Dim.
1612930	Back cover for 400 wide rack 1930H – White epoxy coated steel.	471x1,5x1896h



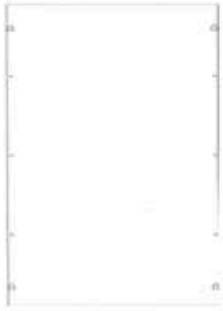
Back cover for ISO rack type D 2200H

Item number	Description	Dim.
B060116	Back cover for 400 wide rack 2200H – White epoxy coated steel.	471x1,5x2168h



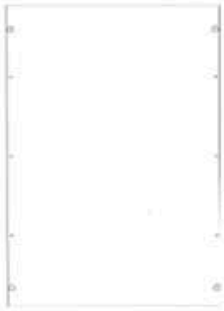
Back cover for 860mm volume rack 1930H

Item number	Description	Dim.
1612932	Back cover for 860 mm volume rack 1930H – White epoxy coated steel.	918x1,5x1896h



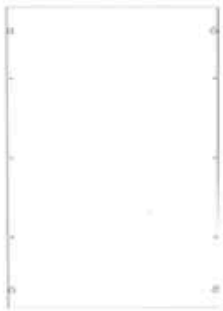
Back cover for 860mm volume rack 2200H

Item number	Description	Dim.
B060118	Back cover for 860 mm volume rack 2200H – White epoxy coated steel.	918x1,5x2168h



Back cover for 1260mm volume rack 1930H

Item number	Description	Dim.
B060117	Back cover for 1260mm volume rack 1930H – White epoxy coated steel.	1320x1,5x1896h



Back cover for 1260mm volume rack 2200H

Item number	Description	Dim.
B060119	Back cover for 1260mm volume rack 2200H – White epoxy coated steel.	1320x1,5x2168h

Cover panels for ISO racks type D



Side cover panel for type D rack 1930H

Item number	Description	Dim.
B060064	PVC Cover panel for side of rack type D with height 1930.	15x610x1850h



Side cover panel for type D rack 2200H

Item number	Description	Dim.
B060075	PVC cover panel for side of rack type D with height 2200.	15x610x2122h




mattteo
MEMBER OF ZYSTM GROUP
A
A01 – A15
B

Frames for ISO rack width 600 (type W)



Frame 1930 standard - ISO rack 600W

Item number	Description	Dim.
1610893	Frame for ISO rack type W. Coated steel. Fixing holes for runners each 68 mm	30x472x1930h



Frame 1930 high density - ISO rack 600W

Item number	Description	Dim.
1611985	Frame for ISO rack type W. Coated steel. Fixing holes for runners each 34 mm	30x472x1930h



Frame 2200 standard - ISO rack 600W

Item number	Description	Dim.
1611983	Frame for ISO rack type W. Coated steel. Fixing holes for runners each 68 mm	30x472x2200h



Frame 2200 High density - ISO rack 600W

Item number	Description	Dim.
1611981	Frame for ISO rack type W. Coated steel. Fixing holes for runners each 34 mm	30x472x2200h



Sloping top frame standard – ISO rack 600 W

Item number	Description	Dim.
1611988	Frame for ISO rack type W with sloping roof. Holes for runners each 68 mm	30x472x2200h



Sloping top frame HighDens - ISO rack 600 W

Item number	Description	Dim.
1611931	Frame for ISO rack type W with sloping roof. Holes for runners each 34 mm	30x472x2200h



Connecting rods for ISO rack width 600 (type W)



Connecting rod for ISO rack 600W

Item number	Description	Dim.
1610894	Connecting rod type W. White coated steel. Each section needs 4 rods.	617x30x40h

Connecting rod for volume rack 860W

Item number	Description	Dim.
1610988	Connecting rod for volume rack 860mm wide. White coated steel.	864x30x40h

Connecting rod for volume rack 1260W

Item number	Description	Dim.
1610978	Connecting rod for volume rack 1260mm wide. White coated steel.	1264x30x40h



Connecting cross for ISO rack 600W

Item number	Description	Dim.
1610943	Connecting cross type W. White coated steel. 1 cross per 5 sections.	617x30x40h



Connecting cross for volume rack 860W

Item number	Description	Dim.
1610949	Connecting cross for volume rack 860mm wide. White coated steel.	864x30x40h

Connecting cross for volume rack 1260W

Item number	Description	Dim.
1611941	Connecting cross for volume rack 1260mm wide. White coated steel.	1264x30x40h

Runners for ISO racks 600 wide (type W)

Our modular runners with stop function can be fitted in the racks every 68 mm or 34 mm without any tools. They are made from talc-filled propylene, making them sturdy and hard-wearing. They can withstand washing tunnel temperatures of up to 110°C. Inclined rails allow easy access to baskets at the top of ISO racks. Colour is Grey RAL 7035.



Straight runner type W for ISO modules

Item number	Description	Dim.
1610621	Straight runner type W, opening for ergo wheel, Material: PP-TF	28x442*x52h



Inclined runner type W for ISO modules

Item number	Description	Dim.
1610623	Inclined runner type W, Material: PP-TF	28x462*x52h



Support for volume shelf type W

Item number	Description	Dim.
1610990	Support type W for volume shelf. Galvanised steel.	25x462x25h



Ergo relief wheel

Item number	Description	Dim.
1610904-1	Ergonomic wheel to be clicked into the opening of the runner	



Sliding block for ISO-runners

Item number	Description	Dim.
1610634	Wear-resistant sliding block in POM. Used for stainless steel wire baskets	

*Center-center distance between the hooks.

Volume shelves for ISO racks type W

Two shelf parts one after another are required to assemble one type W shelf. Max. load per shelf is 150kg.

Shelves are made from RAL 9016 white epoxy coated steel.



Shelf part for volume rack 860

Item number	Description	Dim.
1610601	Shelf part 860 mm for volume rack	860x220x30h



Shelf part for volume rack 1260

Item number	Description	Dim.
1610602	Shelf part 1260 mm for volume rack	1260x220x30h



Divider for volume shelves type W

Item number	Description	Dim.
B060060	Divider for volume shelf type W. transparent PC. Continuously adjustable.	5x472x150h



Volume clamp for divider with label slot

Item number	Description	Dim.
1611728	Clamp to fix dividers on volume shelf. 2 label slots. 2 per divider needed. ABS.	40x30x70h



Label rail for volume shelf 860mm wide

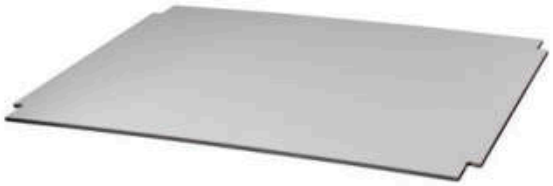
Item number	Description	Dim.
B110066	Self-adhesive plastic U-rail for volume shelf 860 to fix label holders	850x20h



Label rail for volume shelf 1260mm wide

Item number	Description	Dim.
B110108	Self-adhesive plastic U-rail for volume shelf 1260 to fix label holders	1250x20h

Cover panels for ISO racks type W



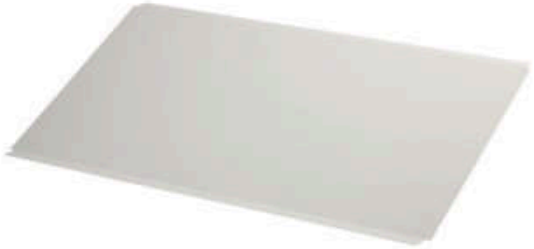
Flat roof shelf for ISO rack 600 wide

Item number	Description	Dim.
B100006	Straight HPL top for type W rack. Material: White Compact HPL	664x498x6h



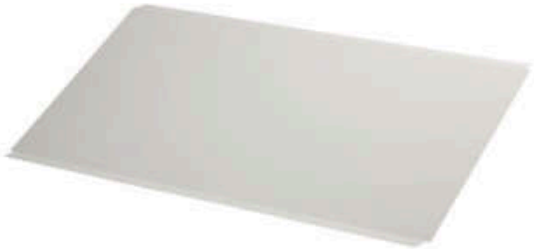
Sloping roof for ISO rack 600 wide

Item number	Description	Dim.
1612910	Slant top for ISO rack type W. RAL 9016 White epoxy coated steel.	643x493x273h



Sloping roof for type W volume rack 860

Item number	Description	Dim.
1612918	Slant top for type W volume rack 860. White epoxy coated steel.	890x493x273h



Sloping roof for type W volume rack 1260

Item number	Description	Dim.
1612915	Slant top for type W volume rack 1260. White epoxy coated steel.	1290x493x273h



Triangle for sloping roof-rack W-left

Item number	Description	Dim.
1612911	Endplate for slant top ISO rack type W, left. White epoxy coated steel.	20x472x304h

Triangle for sloping roof-rack W-right

Item number	Description	Dim.
1612912	Endplate for slant top ISO rack type W, right. White epoxy coated steel.	20x472x304h

Cover panels for ISO racks type W



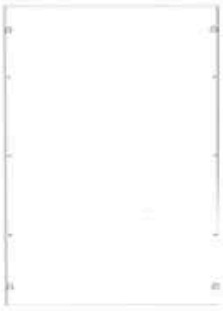
Back cover for ISO rack type W 1930H

Item number	Description	Dim.
1612931	Back cover for 600 wide rack 1930H - White epoxy coated steel.	671x1,5x1896h



Back cover for ISO rack type W 2200H

Item number	Description	Dim.
B060120	Back cover for 600 wide rack 2200H - White epoxy coated steel.	671x1,5x2168h



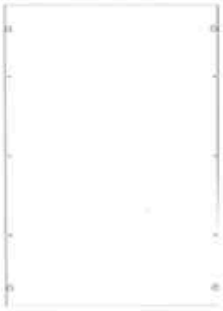
Back cover for 860mm volume rack 1930H

Item number	Description	Dim.
1612932	Back cover for 860 mm volume rack 1930H - White epoxy coated steel.	918x1,5x1896h



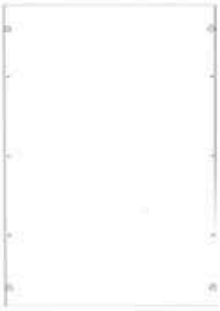
Back cover for 860mm volume rack 2200H

Item number	Description	Dim.
B060118	Back cover for 860 mm volume rack 2200H - White epoxy coated steel.	918x1,5x2168h



Back cover for 1260mm volume rack 1930H

Item number	Description	Dim.
B060117	Back cover for 1260mm volume rack 1930H - White epoxy coated steel.	1320x1,5x1896h



Back cover for 1260mm volume rack 2200H

Item number	Description	Dim.
B060119	Back cover for 1260mm volume rack 2200H - White epoxy coated steel.	1320x1,5x2168h

Cover panels for ISO racks type W



Side cover panel for type W rack 1930H

Item number	Description	Dim.
B060074	PVC cover panel for side of rack type W with height 1930 mm	15x410x1850h



Side cover panel for type W rack 1930H

Item number	Description	Dim.
B060076	PVC cover panel for side of rack type W with height 2200 mm	15x410x2122h

Accessories for ISO modular racks type D and type W



Extension piece for rack (ISO)

Item number	Description	Dim.
B060098	Extension piece 272 mm to be mounted of top of ISO rack. Excl.mounting bolt	30x30x272h



Pair of telescopic runners for module

Item number	Description	Dim.
1611977	Telescopes type W rack	442d
1611978	Telescopes type D rack	642d
	Easy height adjustment	



Steel plate for magnetic document holder

Item number	Description	Dim.
1612940	White steel plate for magnetic A4 document holder to mount on slant ISO rack top	310x1,5x310h



Magnetic DIN-A4 document holder

Item number	Description	Dim.
1610846	Transparent plastic DIN A4 document holder for ISO rack with 2 magnets.	210x2x300h



Allen bolt M8x45 for ISO rack

Item number	Description	Dim.
4010141	Galvanised steel Allen bolt M8x45 for ISO rack	8x45



Hexagonal nut M8 for ISO rack

Item number	Description	Dim.
4010038	Galvanised steel hex nut M8 for ISO rack	8

Accessories for ISO modular racks type D and type W





Label holder strip for connecting rod

Item number	Description	Dim.
	Clip-on label holder strip	
B060115	For 600 wide ISO rack	610x4x45h
B060114	For 400 wide ISO rack	410x4x45h

Label holder clamp for ISO rack post

Item number	Description	Dim.
B060023	Black ABS label holder clamp to clip on ISO rack post	40x22x5h





Swivel castor without brake for ISO rack

Item number	Description	Dim.
1300292	Tente castor 75 mm diameter without brake – for ISO racks.	75 mm

Swivel castor with brake for ISO rack

Item number	Description	Dim.
1300293	Tente castor 75 mm diameter with brake – for ISO racks.	75 mm



Expander to fit wheels to ISO rack posts

Item number	Description	Dim.
1300294	Tente expander R47 27-30 mm for ISO rack wheels	30x30x80h


mattteo
MEMBER OF ZYSTM GROUP

Magnetic tags for ISO racks



Round magnetic coloured TAG - Blue

Item number	Description	Dim.
B060105	Ferrite magnet with plastic housing	25x5



Round magnetic coloured TAG - Red

Item number	Description	Dim.
B060106	Ferrite magnet with plastic housing	25x5



Round magnetic coloured TAG - Green

Item number	Description	Dim.
B060107	Ferrite magnet with plastic housing	25x5

Round magnetic coloured TAG - Yellow

Item number	Description	Dim.
B060108	Ferrite magnet with plastic housing	25x5



Rectangular magnetic coloured TAG - Blue

Item number	Description	Dim.
B060109	Ferrite magnet with plastic housing	20x5x35h



Rectangular magnetic coloured TAG - Red

Item number	Description	Dim.
B060110	Ferrite magnet with plastic housing	20x5x35h

Magnetic tags for ISO racks



Rectangular magnetic coloured TAG - Green

Item number	Description	Dim.
B060111	Ferrite magnet with plastic housing	20x5x35h

Rectangular magnetic coloured TAG - Yellow

Item number	Description	Dim.
B060112	Ferrite magnet with plastic housing	20x5x35h



Rectangular magnetic coloured TAG - Orange

Item number	Description	Dim.
B060113	Ferrite magnet with plastic housing	20x5x35h

Coloured magnetic tape - Blue

Item number	Description	Dim.
B060115	Roll of 1000 mm Can be cut to length	20x1x1000h



Coloured magnetic tape - Red

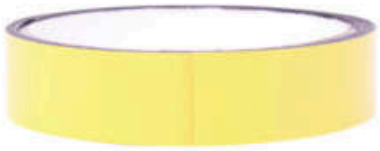
Item number	Description	Dim.
B060016	Roll of 1000 mm Can be cut to length	20x1x1000h



Coloured magnetic tape - Green

Item number	Description	Dim.
B060017	Roll of 1000 mm Can be cut to length	20x1x1000h

Magnetic tags for ISO racks



Coloured magnetic tape - Yellow

Item number	Description	Dim.
B060018	Roll of 1000 mm Can be cut to length	20x1x1000h



Coloured magnetic tape - Orange

Item number	Description	Dim.
B060041	Roll of 1000 mm Can be cut to length	20x1x1000h



Coloured magnetic tape - Pink

Item number	Description	Dim.
B060102	Roll of 1000 mm Can be cut to length	20x1x1000h



Coloured magnetic tape - Purple

Item number	Description	Dim.
B060101	Roll of 1000 mm Can be cut to length	20x1x1000h



Coloured magnetic tape - Grey

Item number	Description	Dim.
B060099	Roll of 1000 mm Can be cut to length	20x1x1000h



Coloured magnetic tape - Silver

Item number	Description	Dim.
B060100	Roll of 1000 mm Can be cut to length	20x1x1000h

FiLO Wire racks - Flexible storage for bulky items

Our chrome-plated FILO wire racks provide an open and flexible shelving storage solution with high visibility for products, boxes and packages too large to be stored in an ISO-modular tray or basket. The racks can carry heavy loads of up to 200 kg per wire shelf. L- or U-shaped setups allow for the full utilization of the corners of a storage room.

The open structure of the wire racks promotes air circulation, allowing products lying on the racks to breathe better and preventing moisture from accumulating.

FILO wire racks are designed to be flexible. They are available in different sizes and heights and can be fitted with wheels, making them mobile.

Available FILO Racks

Heights	Widths	Depths
1800 (on feet or wheel)	900	450
2000 (on feet)	1200	600
2200 (on feet)	1500	

The shelves are readily height-adjustable, allowing users to adapt the layout to their specific storage needs.

Multiple racks can be connected to each other through S-shaped connection pieces. Installation can happen easily without any tooling, although a rubber hammer is recommended to properly secure the shelves.

Resistant to corrosion

Our FiLO chrome-plated wire racks are manufactured from high-quality wire steel which gives a high degree of durability. Thanks to the chrome-plated finish, these racks are highly resistant to corrosion and rusting. This makes them particularly suitable for use in environments where they come into contact with moisture such as refrigeration or damp storage areas.

The smooth, chrome-plated finish of the shelves makes dirt, dust and moisture less likely to accumulate, making cleaning easy. This feature is especially important in environments where hygiene is crucial, such as in food processing or laboratories.

Our FiLO racks are an excellent choice for durable, hygienic, and versatile storage solutions, with an attractive appearance.



FiLO Wire racks



FILO Pole for wire rack with feet

Item number	Description	Dim.
1611800	FILO Pole 1800 with foot	25Ø x1800h
1611804	FILO Pole 2000 with foot	25Ø x2000h
1611806	FILO Pole 2200 with foot	25Ø x2200h



FILO Pole for wire rack on wheels

Item number	Description	Dim.
1611801	FILO Pole 1800 for wheel	25Ø x1800h



FILO chrome-plated wire shelf – depth 450

Item number	Description	Dim.
1611810	FILO wire shelf W900	900x450
1611814	FILO wire shelf W1200	1200x450
1611818	FILO wire shelf W1500	1500x450



FILO divider for shelf division – depth 450

Item number	Description	Dim.
1611830	FILO divider 450	450x200h



FILO chrome-plated wire shelf – depth 600

Item number	Description	Dim.
1611812	FILO wire shelf W900	900x600
1611816	FILO wire shelf W1200	1200x600
1611820	FILO wire shelf W1500	1500x600



FILO divider for shelf division – depth 600

Item number	Description	Dim.
1611832	FILO divider 600	600x200h



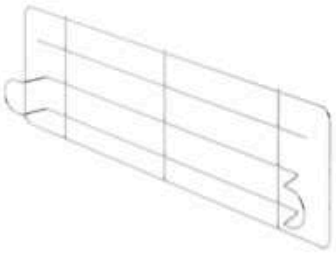
FILO S-hook to connect wire shelves

Item number	Description	Dim.
1611867	FILO chrome plated S-hook	



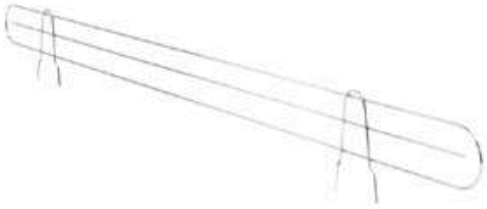
FILO wheel for poles

Item number	Description	Dim.
1611861	Set of 4 castors, 2 brake	100 Ø
1611864	1 FILO castor - no brake	100 Ø
1611865	1 FILO castor with brake	100 Ø



FILO side enclosure

Item number	Description	Dim.
1611840	FILO Side enclosure D450	450x130h
1611842	FILO Side enclosure D600	600x130h



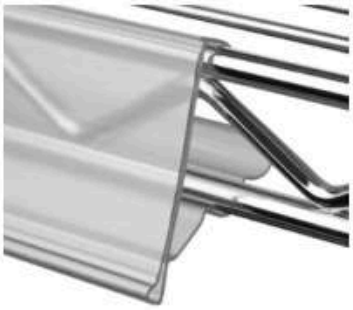
FILO back enclosure

Item number	Description	Dim.
1611850	FILO Back enclosure W900	900x80h
1611852	FILO Back enclosure W1200	1200x80h
1611854	FILO Back enclosure W1500	1500x80h



Black FILO bumper for poles

Item number	Description	Dim.
1611866	FILO-bumper	75Ø



FILO label holder rail for wire shelves

Item number	Description	Dim.
1611870	FILO label rail W820	820x39h
1611871	FILO label rail W1120	1120x39h
1611872	FILO label rail W1420	1420x39h



FILO inlay D450 semi-transparent PP

Item number	Description	Dim.
B050002	FILO Inlay for shelf	885x435
B050004		1185x435
B050006		1485x435



FILO inlay D600 semi-transparent PP

Item number	Description	Dim.
B050003	FILO Inlay for shelf	885x585
B050005		1185x585
B050007		1485x585



Extra FILO 2-piece support clip for shelf

Item number	Description	Dim.
B050010	FILO support clip. Standard included with the shelf. Black	

WE SAY WHAT WE DO
WE DO WHAT WE SAY


mattteo
mattteo

MODU-FLEX ISO trolleys
Closed transport and medical trolleys

Like all our ISO-modular solutions, MODU-FLEX trolleys are made for storing and transporting 600 x 400mm modular trays, baskets and shelves. MODU-FLEX carts are high-quality closed trolleys specially designed for intensive use in hospitals.

Lightweight but strong frame

The use of extruded aluminium profiles and die-cast aluminium corner joints ensures a light but very strong construction. The protective epoxy coating prevents corrosion and extends service life. The base frame is made in epoxy-coated steel, making the trolley robust and stable.

Hygienic worktop

The worktop of our medical MODU-FLEX trolleys, made of high-quality plastic, features three raised edges with a water barrier. This design prevents liquids from running off the top, promoting safety and hygiene in medical environments.

Different options for closure

The closing of our MODU-FLEX trolleys with roller shutters, window doors, steel doors, aluminium doors or telescopic drawers not only ensures a neat finish, but also keeps the contents safe and clean, while still providing easy access.

The roller shutters are designed for effortless removal and replacement, requiring no tools. This ensures that both the plastic shutter and the inside of the trolley can be easily cleaned and disinfected if needed.

Wide range of functional accessories

Our MODU-FLEX trolleys can be equipped with various accessories such as various types of hook-up units, waste bins, tipping bins and medical equipment holders, making them extremely flexible for different applications. From storing and transporting medicines and equipment to organising medical supplies, these modular trolleys offer versatile solutions for the efficient management of supplies in hospitals.

Smooth-running Castors

Medical MODU-FLEX trolleys up to 1050 mm in height are fitted with four single swivel wheels, each with a diameter of 100 mm, two of which are equipped with brakes. Transport trolleys over 1050 mm in height feature larger swivel wheels with a diameter of 125 mm, also with two wheels including brakes.

ISO modular interior

As a standard, our MODU-FLEX trolleys feature modular ABS side panels designed to accommodate ISO trays, baskets, and shelves. The insertion slots for the modules have a 40 mm spacing, allowing the trays and baskets to be positioned horizontally, at a slant, or in a tilt. For added convenience, the side panels can be fitted with relief wheels, ensuring smoother operation when handling heavily loaded modules. Alternatively, MODU-FLEX trolleys can be fitted with height-adjustable runners resistant to temperatures of up to 110°C, or telescopic runners.

The standard colour of the trolleys is white (RAL 9016). However, upon special request, we can provide the trolleys in any RAL colour of your choice.

MODU-FLEX is an exceptionally versatile trolley system offering endless possibilities. Upon request, we can create a wide range of custom combinations in various dimensions. Feel free to contact MATTTEO to discuss your specific requirements.

MODU-FLEX SUMMARY

Transport trolley

Width (mm)	1x400	1x600	2x400	2x600	3x400	3x600
Height (mm)	1500	1850	2150			
Front	Roller Shutter	Steel door	Window door	Aluminium door	Open	
Interior	Modular side panels	Height-adjustable runners				
Lock system	No lock	Key lock	Code lock	Badge lock		
Corner bumpers	Yes	No				
Push handles	None	Horizontal	Vertical pair	2 x vertical pair		
Castors	Single/ Double	Swivel/Fixed	Antistatic			

Medical trolley

Width (mm)	1x400	1x600	2x400	2x600	
Height (mm)	875	1050			
Front	Roller Shutter	Telescopic drawers	Open		
Interior	Modular Side panels	Telescopic drawers			
Top	Plastic with 3 raised edges	Epoxy steel roundtop	Compact HPL	Stainless Steel	
Lock system	No lock	Key lock	Code lock	Badge lock	
Corner bumpers	Yes	No			
Push handles	None	Horizontal			
Castors	Single/Double	Swivel/Fixed	Antistatic		

Material sheet

Frame profiles	Epoxy-coated extruded aluminium
Corner joint pieces	Epoxy-coated die-cast aluminium
Bottom frame	Epoxy-coated steel
Side and rear panels	Epoxy-coated steel sheet
Worktop	High-quality plastic resistant to common disinfection and cleaning agents.



MODU-FLEX high ISO transport trolleys Width 400 (type D) – roller shutter

MODU-FLEX transport trolleys are fitted with ABS modular side panels as a standard. The side panels have a slot for modules every 40mm and are included in the MODU-FLEX item.



MODU-FLEX 1500H - 1x400W – Roller shutter

Item number	Description	Dim.
161615000... ...4001010101	Modu-Flex trolley type D with roller shutter and 30 slots for modules.	472x736x1539h



MODU-FLEX 1850H - 1x400W – Roller shutter

Item number	Description	Dim.
161618500... ...4001010101	Modu-Flex trolley type D with roller shutter and 38 slots for modules.	472x736x1859h



MODU-FLEX 2150H - 1x400W – Roller shutter

Item number	Description	Dim.
161621500... ...4001010101	Modu-Flex trolley type D with roller shutter and 46 slots for modules.	472x736x2179h



MODU-FLEX 1500H - 2x400W – Roller shutter

Item number	Description	Dim.
161615000... ... 4002010101	Modu-Flex trolley type D with roller shutter and 2x30 slots for modules.	905x736x1539h



MODU-FLEX 1850H - 2x400W – Roller shutter

Item number	Description	Dim.
161618500..	Modu-Flex trolley type D	905x736x1859h
... 4002010101	with roller shutter and 2x38 slots for modules.	



MODU-FLEX 2150H - 2x400W – Roller shutter

Item number	Description	Dim.
161621500..	Modu-Flex trolley type D	905x736x2179h
... 4002010101	with roller shutter and 2x46 slots for modules.	



MODU-FLEX 1500H - 3x400W – Roller shutter

Item number	Description	Dim.
161615000...	Modu-Flex trolley type D	1338x736x1539h
... 4003010101	with roller shutter and 3x30 slots for modules.	





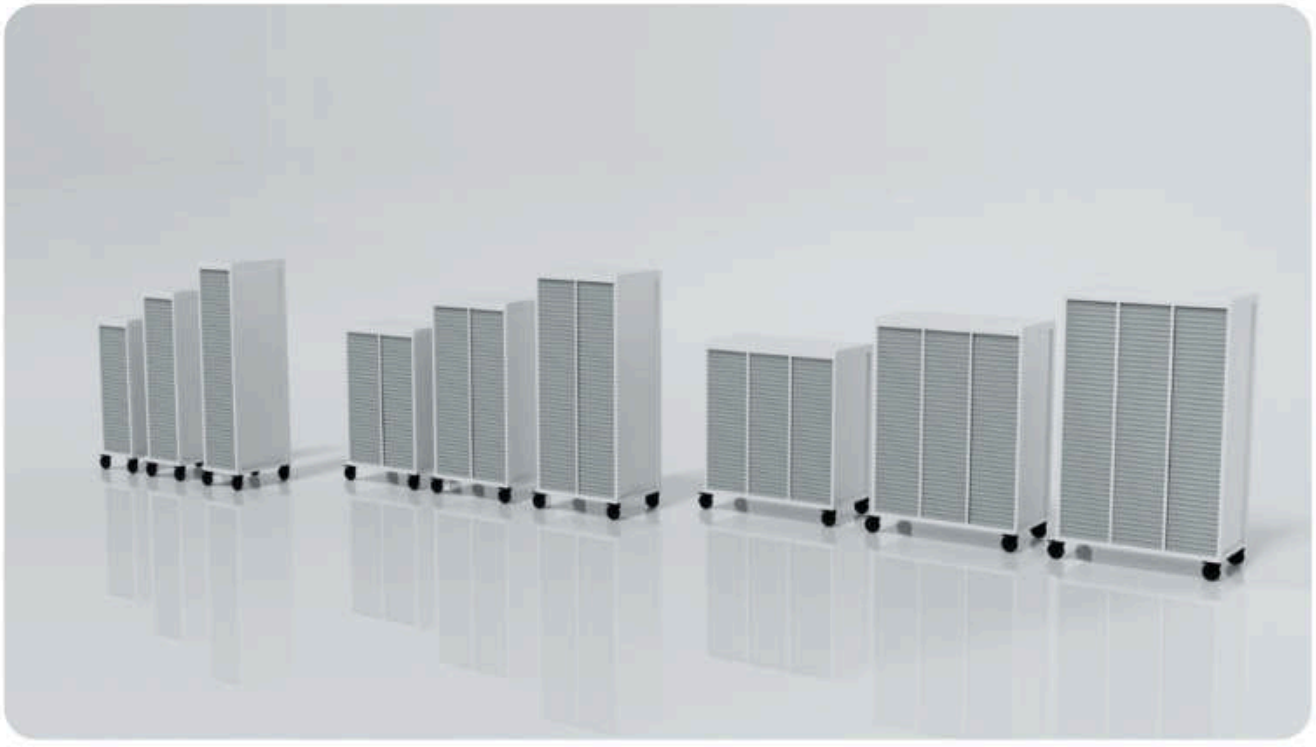
MODU-FLEX 1850H - 3x400W – Roller shutter

Item number	Description	Dim.
161618500... ...4003010101	Modu-Flex trolley type D with roller shutter and 3x38 slots for modules.	1338x736x1859h



MODU-FLEX 2150H - 3x400W – Roller shutter

Item number	Description	Dim.
161621500... ...4003010101	Modu-Flex trolley type D with roller shutter and 3x46 slots for modules.	1338x736x2179h



MODU-FLEX high ISO transport trolleys Width 600 (type W) – roller shutter

MODU-FLEX transport trolleys are fitted with ABS modular side panels as a standard. The side panels have a slot for modules every 40mm and are included in the MODU-FLEX item.



MODU-FLEX 1500H - 1x600W – Roller shutter

Item number	Description	Dim.
161615000.. ...6001010101	Modu-Flex trolley type W with roller shutter and 30 slots for modules.	672x552x1539h



MODU-FLEX 1850H - 1x600W – Roller shutter

Item number	Description	Dim.
161618500... ... 6001010101	Modu-Flex trolley type W with roller shutter and 38 slots for modules.	672x552x1859h



MODU-FLEX 2150H - 1x600W – Roller shutter

Item number	Description	Dim.
161621500... ...6001010101	Modu-Flex trolley type W with roller shutter and 46 slots for modules.	672x552x2179h



MODU-FLEX 1500H - 2x600W – Roller shutter

Item number	Description	Dim.
161615000... ...6002010101	Modu-Flex trolley type W with roller shutter and 2x30 slots for modules.	1305x552x1539h



MODU-FLEX 1850H - 2x600W – Roller shutter

Item number	Description	Dim.
161618500... ...6002010101	Modu-Flex trolley type W with roller shutter and 2x38 slots for modules.	1305x552x1859h



MODU-FLEX 2150H - 2x600W – Roller shutter

Item number	Description	Dim.
161621500... ...6002010101	Modu-Flex trolley type W with roller shutter and 2x46 slots for modules.	1305x552x2179h



MODU-FLEX 1500H - 3x600W – Roller shutter

Item number	Description	Dim.
161615000.. ... 6003010101	Modu-Flex trolley type W with roller shutter and 3x30 slots for modules.	1938x552x1539h





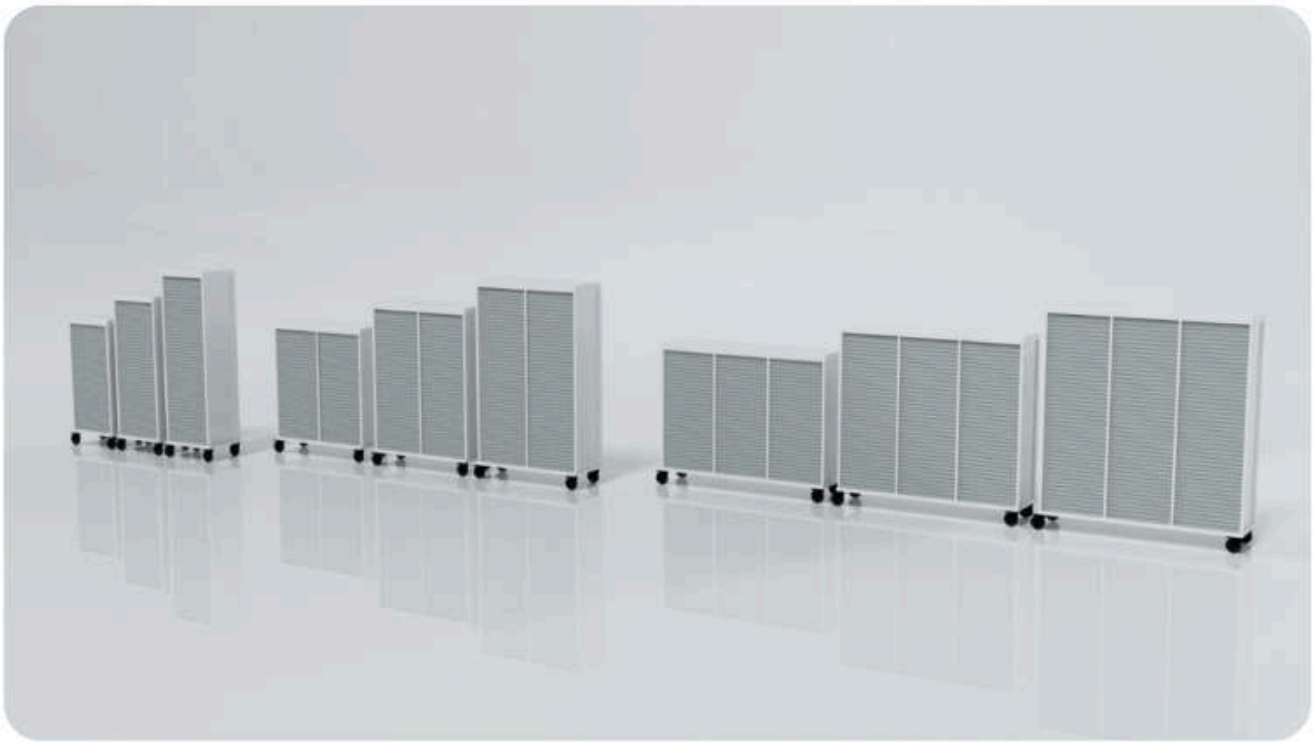
MODU-FLEX 1850H - 3x600W - Roller shutter

Item number	Description	Dim.
161618500...	Modu-Flex trolley type W	1938x552x1859h
... 6003010101	with roller shutter and 3x38 slots for modules."	



MODU-FLEX 2150H - 3x600W – Roller shutter

Item number	Description	Dim.
161621500...	Modu-Flex trolley type W	1938x552x2179h
... 6003010101	with roller shutter and 3x46 slots for modules.	



MODU-FLEX high ISO transport trolleys – window doors.

The below trolleys are also available in H1500 and H2150 and with 3 sections. MODU-FLEX transport trolleys are fitted with ABS modular side panels as a standard. The side panels have a slot for modules every 40 mm and are included in the MODU-FLEX item. The trolleys here below are also available in heights of 1500 mm and 2150 mm.



MODU-FLEX 1850H - 1x400W – Window doors

Item number	Description	Dim.
161618500.. ... 4001030501	Modu-Flex trolley type D with window door and 40 slots for modules.	495x735x1850h



MODU-FLEX 1850H - 2x400W – Window doors

Item number	Description	Dim.
161618500.. ...4002030501	Modu-Flex trolley type D with window doors and 2x40 slots for modules.	930x735x1850h



MODU-FLEX 1850H - 1x600W – Window doors

Item number	Description	Dim.
161618500... ... 6001030501	Modu-Flex trolley type W with window door and 40 slots for modules.	695x550x1850h



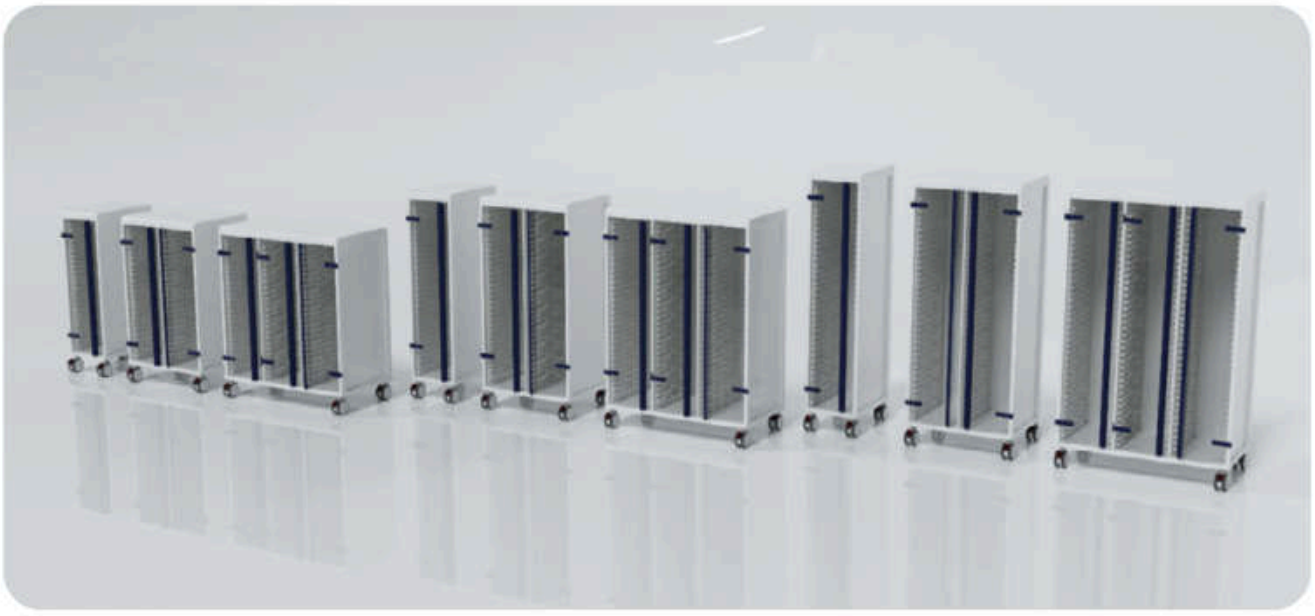
MODU-FLEX 1850H - 2x600W – Window doors

Item number	Description	Dim.
161618500... ... 6002030101	Modu-Flex trolley type W with window doors and 2x40 slots for modules.	1325x550x1850h

MODU-FLEX high ISO transport trolleys

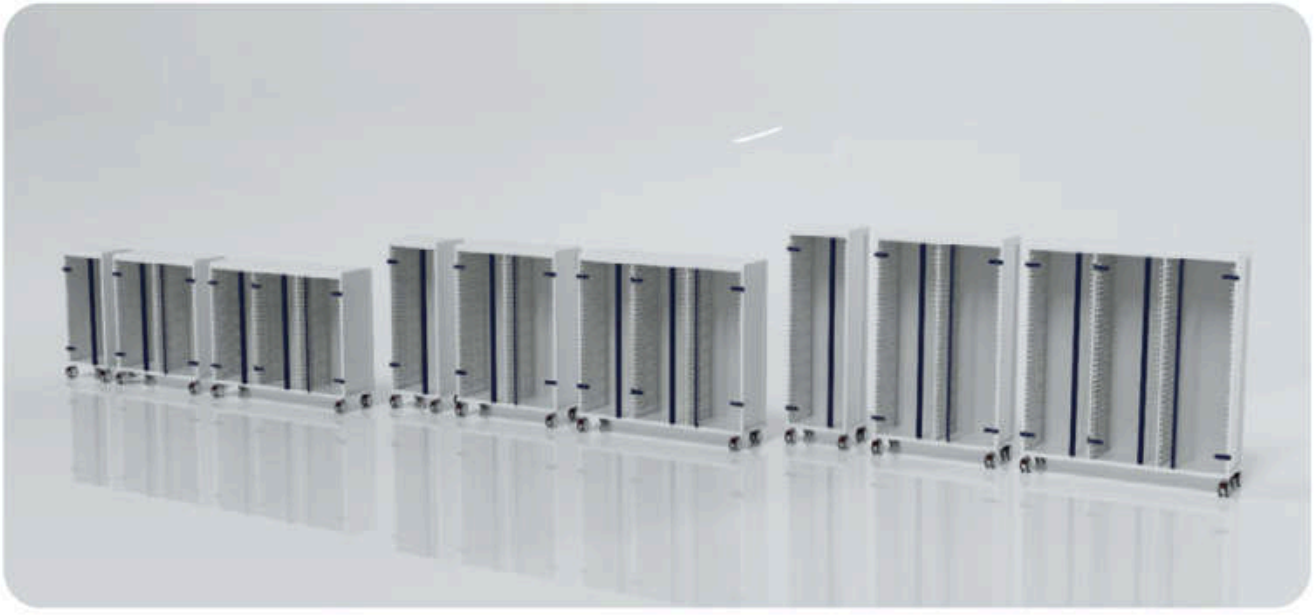
MODU-FLEX high ISO transport trolleys with glass doors - Width 400 (TYPE D) - All models. Heights 150 cm, 185 cm, 215 cm and with 1, 2 and 3 sections.

Height 150 cm with 2 and 3 sections on request. Height 185 cm with 1 and 3 sections on request. Height 215 cm with 1, 2 and 3 sections on request.



MODU-FLEX high ISO transport trolleys with glass doors - Width 600 (TYPE W) - All models. Heights 150 cm, 185 cm, 215 cm, with 1, 2 and 3 sections.

Height 150 cm with 2 and 3 sections on request. Height 185 cm with 1 and 3 sections on request. Height 215 cm with 1, 2 and 3 sections on request.



MODU-FLEX high ISO transport trolleys Width 400 (type D) – Metal doors

Our metal door MODU-FLEX transport trolleys are fitted with height-adjustable injection-moulded runners as a standard, which can withstand temperatures up to 110°C. The trolleys are available in stainless steel or epoxy steel. The doors can also be in aluminium.



MODU-FLEX 1850H - 1x400W – Steel door

Item number	Description	Dim.
161618500.. ...4001060402	Modu-Flex trolley type D with steel door and 25 pair of runners	643x767x1959h



MODU-FLEX 1850H - 2x400W – Steel doors

Item number	Description	Dim.
161618500... ...4002060402	Modu-Flex trolley type D with steel doors and 2x25 pair of runners	1082x767x1959h

These trolleys can also be supplied in an epoxy-coated version.

MODU-FLEX medical ISO trolleys
Width 400 (type D) – roller shutter

Our MODU-FLEX medical ISO trolleys can be equipped with a large variety of accessories to make them suitable for the required applications. The 2x400W version can be fitted with a strong and hygienic flat plastic worktop with 3 raised edges and a water barrier. The included modular side panels have a slot for modules every 40 mm.



MODU-FLEX 875H - 2x400W – Roller shutter

Item number	Description	Dim.
161609500... ...4002010101	Modu-Flex trolley type D with roller shutter and 2x14 slots for modules.	905x735x875h



MODU-FLEX 1050H - 2x400W – Roller shutter

Item number	Description	Dim.
161610500... ...4002010101	Modu-Flex trolley type D with roller shutter and 2x18 slots for modules.	905x735x1050h



MODU-FLEX 875H - 3x400W – Roller shutter

Item number	Description	Dim.
161609500... ...4003010101	Modu-Flex trolley type D with roller shutter and 3x14 slots for modules.	1338x735x875h



MODU-FLEX 1050H - 3x400W – Roller shutter

Item number	Description	Dim.
161610500... ...4003010101	Modu-Flex trolley type D with roller shutter and 3x18 slots for modules.	1338x735x1050h

MODU-FLEX medical ISO trolleys
Width 600 (type W) – roller shutter

Our MODU-FLEX medical ISO trolleys can be equipped with a large variety of accessories to make them suitable for the required applications. As a standard they have a strong and hygienic flat plastic worktop with 3 raised edges and a water barrier. The included modular side panels have a slot for modules every 40 mm



MODU-FLEX 875H - 1x600W – Roller shutter

Item number	Description	Dim.
161609500... ...6001010201	Modu-Flex trolley type W with roller shutter and 1x14 slots for modules.	673x551x875h



MODU-FLEX 1050H - 1x600W – Roller shutter

Item number	Description	Dim.
161610500... ...6001010201	Modu-Flex trolley type W with roller shutter and 1x18 slots for modules.	673x551x1050h



MODU-FLEX 875H - 2x600W – Roller shutter

Item number	Description	Dim.
161609500... ...6002010101	Modu-Flex trolley type W with roller shutter and 2x14 slots for modules	1303x551x875h



MODU-FLEX 1050H - 2x600W – Roller shutter

Item number	Description	Dim.
161610500.. ...6002010101	Modu-Flex trolley type W with roller shutter and 2x18 slots for modules.	1303x551x1050h

*Picture with accessories

MODU-FLEX medical ISO trolleys with telescopic drawers and drawer fronts for ISO modules

Given the numerous possible drawer combinations, we cannot show all MODU-FLEX medical ISO trolleys with soft-close telescopic drawers for ISO modules. Here are some common models. Heights are appromixate and can be customised. The accessories shown are not included as standard.



MODU-FLEX 950H - 1x600W – Drawer fronts

Item number	Description	Dim.
161710600... ...10222223	Single Modu-Flex trolley type W with telescopic drawers for ISO modules	673x551



MODU-FLEX 1050H - 1x600W – Drawer fronts

Item number	Description	Dim.
161720600... ...10261223	Single Modu-Flex trolley type W with telescopic drawers for ISO modules	673x551



MODU-FLEX 950H - 2x400W – Drawer fronts

Item number	Description	Dim.
161710800... ...10212223	Double Modu-Flex trolley type D with telescopic drawers for ISO modules	906x735



MODU-FLEX 1050H - 2x400W – Drawer fronts

Item number	Description	Dim.
161720800... ...10211222	Double Modu-Flex trolley type D with telescopic drawers for ISO modules	906x735

The height of the carts depends on the number of telescopic drawers

MODU-FLEX function-specific ISO trolleys Emergency – Anaesthesia - Plaster Cast

Our Modu-Flex function-specific trolleys are equipped with soft-close telescopic drawers and accessories appropriate to the function of the cart. Ask for the spec sheet for more details on the trolley of your choice.



MODU-FLEX emergency trolley

Item number	Description	Dim.
B120041	Emergency cart with telescopic drawers. Accessories for urgent interventions	673x551

The height of the carts depends on the number of telescopic drawers



MODU-FLEX Anaesthesia trolley

Item number	Description	Dim.
161720600... ...10261222	Anaesthesia cart with telescopic drawers and relevant accessories.	673x551

The height of the carts depends on the number of telescopic drawers



MODU-FLEX plaster cast trolley single

Item number	Description	Dim.
S452273	Single plaster trolley with drawers – clamps for dispensers - unwinding bar	1030x543x1220h



MODU-FLEX plaster cast trolley double

Item number	Description	Dim.
S222668	Double plaster trolley with drawers – clamps for dispensers - unwinding bar	1650x543x1220h


mattteo
MEMBER OF ZYSTM GROUP
mattteo

Modu-Flex Accessories



Push handle

Item number	Description	Dim.
Via model	Horizontal Set of two vertical 2 x set of two vertical	



M-line Corner Bumper

Item number	Description	Dim.
Via model	Grey M-line corner bumpers B120016	



Key Lock for Modu-Flex trolley

Item number	Description	Dim.
Via model	Lock Eye key lock M-line B120013	



Code Lock

Item number	Description	Dim.
Via model	Code lock	



DIN-accessory rail

Item number	Description	Dim.
B120035	400 mm for M-line type W	
B120036	600 mm for M-line type D Alu - incl.mounting pcs	



Straight runner for ISO modules

Item number	Description	Dim.
1610620	Straight runner type D	28x642*x52h
1610621	Straight runner type W	28x442*x52h

*Center-center distance between the hooks.

Modu-Flex Accessories





Ergo relief wheel

Item number	Description	Dim.
1610904-1	Ergonomic wheel to be clicked into the opening of the runner	



Sliding block for ISO-runners

Item number	Description	Dim.
1610634	Wear-resistant sliding block in POM. Used for stainless steel wire baskets	



*Center-center distance between the hooks.

Modu-Flex Accessories



Waste bin holder for DIN-rail

Item number	Description	Dim.
1611724	Holder for 12l waste bin B010018. RAL 9016 white epoxy steel.	328x254x39h



Waste bin 12 liter for trolley

Item number	Description	Dim.
B010018	Open black 12l waste bin for trolley. Polypropylene.	280x202x310h



Holder for Sharpsafe box 2 or 3 liter

Item number	Description	Dim.
1611719	DIN-rail holder for Sharpsafe box 2-3l. RAL 9016 White epoxy steel.	228x163x39h



Holder for Sharpsafe box 4 or 7 liter

Item number	Description	Dim.
1611720	DIN-rail holder for Sharpsafe box 4-7l. RAL 9016 White epoxy steel.	195x210x39h



Disinfectant bottle holder

Item number	Description	Dim.
1611721	DIN-rail holder for disinfectant bottle. RAL 9016 White epoxy steel.	94x133x87h



Fixed holder for half-modular tray

Item number	Description	Dim.
1611711	Fixed DIN-rail holder for ½ modular tray. RAL 9016 White epoxy steel.	400x320x39h

Modu-Flex Accessories



Foldable holder for half-modular tray

Item number	Description	Dim.
1611712	Foldable DIN-rail holder for ½ modular tray. RAL 9016 White epoxy steel.	427x320x60h



Worktop extension Fixed model

Item number	Description	Dim.
1611716	Fixed worktop extension on DIN-rail of trolley. RAL 9016 White epoxy steel.	400x320x39h



Worktop extension – Foldable Model

Item number	Description	Dim.
1611717	Foldable worktop extension on DIN-rail of trolley. White epoxy steel.	415x320x60h



IV pole

Item number	Description	Dim.
1611713	Stainless steel IV Pole with two hooks	1000h



Gallery holder for tilt bins

Item number	Description	Dim.
1611714	Gallery holder for tilt bins. RAL 9016 white epoxy steel.	640x20x800h



Tilt bin module with 3 bins

Item number	Description	Dim.
1610693	Tilt bin module with 3 poly-carbonate bins.	600x197x240h

Modu-Flex Accessories



Tilt bin module with 4 bins

Item number	Description	Dim.
1610694	Tilt bin module with 4 polycarbonate bins.	600x168x207h



Tilt bin module with 5 bins

Item number	Description	Dim.
1610695	Tilt bin module with 5 polycarbonate bins.	600x133x164h



Tilt bin module with 6 bins

Item number	Description	Dim.
1610696	Tilt bin module with 6 polycarbonate bins.	600x91x113h



Tilt bin module with 9 bins

Item number	Description	Dim.
1610699	Tilt bin module with 9 polycarbonate bins.	600x62x77h



Glove box holder for 3 boxes

Item number	Description	Dim.
B120030	DIN-rail holder for 3 glove boxes. RAL 9016 White epoxy steel.	260x80x415h




mattteo
MEMBER OF ZYSTM GROUP
mattteo
KAR LINNEN 2
HANDDOEKEN WASHAND
BLAUWE ONDERLEGGER
STEEKLAKEN
MOLTONS

Open ISO trolleys

Our MODUL-iT open transport trolleys are designed to transport and store ISO modular trays, baskets and shelves.

These transport trolleys are made of durable steel tubes with a white epoxy coating RAL9016. This coating pro¬vides extra protection against corrosion, chemicals and wear, making the trolley suitable for use in humid or aggressive environments.

Suitable for 600x400 ISO-Modules

Our transport trolleys are designed with standardised dimensions to ensure compatibility with other ISO 3394 storage and transport systems. The dimensions are cho¬sen so that the trolleys can be easily driven through doorways and fit into standard lifts. This facilitates the storage and transport of goods.

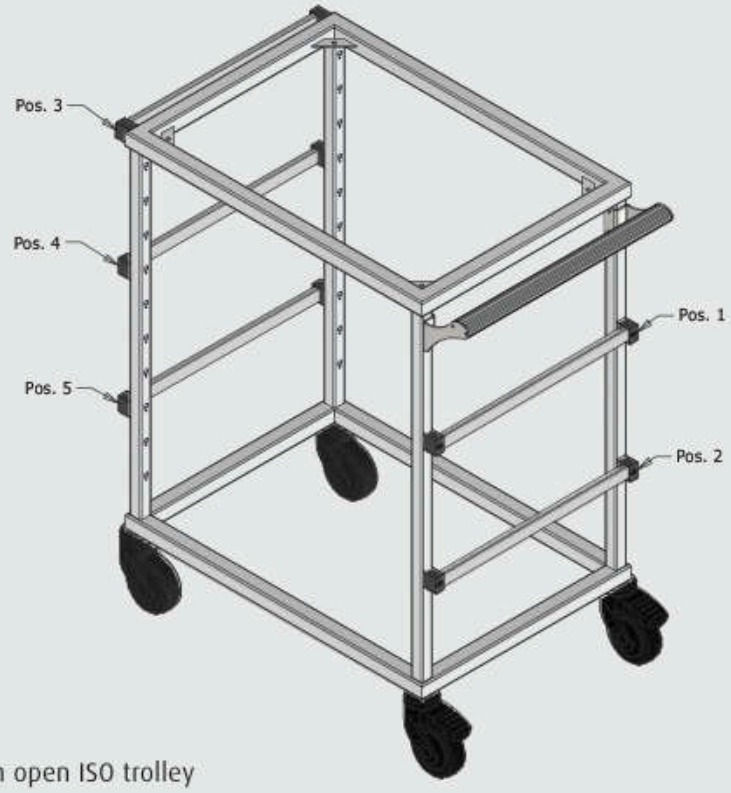
All our MODUL-iT open trolleys are equipped with four robust TENTE swivel wheels of 100 mm or 125 mm with great manoeuvrability. Two of the four swivel wheels are with brake.

There are two types of runners available for the open trolleys: horizontal and slanted. These runners can be positioned at 68 mm intervals without the need for any tools.

DIN-rail accessories

Accessories for these carts can be easily mounted onto one or more DIN rails, which can be added to the carts as needed. Additionally, horizontal or vertical push handles can be attached to the trolleys upon request.

Our open epoxy-coated steel trolleys are ideal for use in hygienic environments, such as hospitals and labo¬ra-tories.



DIN-rail positions on an open ISO trolley

Open ISO trolleys – Width 400 (type D)



Open ISO trolley 1x400W – 1628H

Item number	Description	Dim.
1610706	Open ISO trolley type D – One section with 20 positions for runners.	477x677x1628h



Open ISO trolley 1x400W – 1900H

Item number	Description	Dim.
1610707	Open ISO trolley type D – One section with 24 positions for runners.	477x677x1900h



Open ISO trolley 2x400W – 1628H

Item number	Description	Dim.
1610710	Open ISO trolley type D – One section with 24 positions for runners.	919x677x1628h



Open ISO trolley 2x400W – 1900H

Item number	Description	Dim.
1610711	Open ISO trolley type D – Two sections with 24 positions for runners.	919x677x1900h

Open trolleys type D



Open ISO trolley 3x400W - 1628H

Item number	Description	Dim.
1610714	Open ISO trolley type D - Three sections with 20 positions for runners.	1361x677x1628h



Open ISO trolley 3x400W - 1900H

Item number	Description	Dim.
1610715	Open ISO trolley type D - Three sections with 24 positions for runners.	1361x677x1900h



Open ISO trolley 2x400W - 923H

Item number	Description	Dim.
1610704	Open ISO trolley type D - Two sections with 10 positions for runners.	1019x677x923h



Open ISO trolley 2x400W - 1059H

Item number	Description	Dim.
1610705	Open ISO trolley type D - Two sections with 12 positions for runners.	1019x677x1059h

Accessories for open ISO trolleys type D



Straight runner type D for ISO modules

Item number	Description	Dim.
1610620	Straight runner type D, opening for ergo wheel, Material: PP-TF	28x642*x52h



Inclined runner type D for ISO modules

Item number	Description	Dim.
1610622	Inclined runner type D, Material: PP-TF	28x673*x52h



DIN-accessory rail

Item number	Description	Dim.
1610728	600mm DIN-rail in aluminium for type D open trolley, incl.mounting material	661x10x25h



Vertical push handles for 1628H trolley

Item number	Description	Dim.
	2 x push handle for 1628H	
1610720	Side mounting - blue alu	30x65x461h
1610722	Front mounting - blue alu	30x65x461h



Vertical push handles for 1900H trolley

Item number	Description	Dim.
	2 x push handle for 1900H.	
1610721	Side mounting - blue alu	30x65x661h
1610723	Front mounting - blue alu	30x65x661h



Horizontal handle for low open trolley

Item number	Description	Dim.
1611734	Included by default - Horizontal push handle- RAL 5022 blue epoxy aluminium	660x100x90h

*Center-center distance between the hooks.

Open ISO trolleys – Width 600 (type W)



Open ISO trolley 1x600W – 923H

Item number	Description	Dim.
1610702	Open ISO trolley type W + push handle. 1 section w.10 positions for runners	777x477x923h



Open ISO trolley 1x600W – 1019H

Item number	Description	Dim.
1610703	Open ISO trolley type W + push handle. 1 section w.12 positions for runners	777x477x1019h



Open ISO trolley 1x600W – 1628H

Item number	Description	Dim.
1610708	Open ISO trolley type W. One section with 20 positions for runners	677x477x1628h



Open ISO trolley 1x600W – 1900H

Item number	Description	Dim.
1610709	Open ISO trolley type W. One section with 24 positions for runners	677x477x1900h

Open ISO trolleys – Width 600 (type W)



Open ISO trolley 2x600W – 923H

Item number	Description	Dim.
1610712	Open ISO trolley type W + push handle. 2 sections w.10 positions f. runners	1319x477x1628h



Open ISO trolley 2x600W – 1019H

Item number	Description	Dim.
1610713	Open ISO trolley type W + push handle. 2 sections w.12 positions f. runners	1319x477x1900h



Accessories for open ISO trolleys type W



Straight runner type W for ISO modules

Item number	Description	Dim.
1610621	Straight runner type W, opening for ergo wheel, Material: PP-TF	28x442*x52h



Inclined runner type W for ISO modules

Item number	Description	Dim.
1610623	Inclined runner type W, Material: PP-TF	28x462*x52h



DIN-accessory rail

Item number	Description	Dim.
1610729	400mm DIN-rail in aluminium for type W open trolley, incl. mounting material	461x10x25h



Vertical push handles for 1628H trolley

Item number	Description	Dim.
	2 x push handle for 1628H	
1610720	Side mounting - blue alu	30x65x461h
1610722	Front mounting - blue alu	30x65x461h



Vertical push handles for 1900H trolley

Item number	Description	Dim.
	2 x push handle for 1900H	
1610721	Side mounting - blue alu	30x65x661h
1610723	Front mounting - blue alu	30x65x661h



Horizontal handle for low open trolley

Item number	Description	Dim.
B010020	Included by default - Horizontal push handle- RAL 5022 blue epoxy aluminium	460x100x90h

*Center-center distance between the hooks.

Accessories for all open trolleys



Waste bin holder for DIN-rail

Item number	Description	Dim.
1611724	Holder for 12l waste bin B010018. RAL 9016 white epoxy steel.	328x254x39h



Waste bin 12 liter for trolley

Item number	Description	Dim.
B010018	Open black 12l waste bin for trolley. Polypropylene.	



Holder for Sharpsafe box 2 or 3 liter

Item number	Description	Dim.
1611719	DIN-rail holder for Sharpsafe box 2-3l. RAL 9016 White epoxy steel.	228x163x39h



Holder for Sharpsafe box 4 or 7 liter

Item number	Description	Dim.
1611720	DIN-rail holder for Sharpsafe box 4-7l. RAL 9016 White epoxy steel.	195x210x39h



Disinfectant bottle holder

Item number	Description	Dim.
1611721	DIN-rail holder for disinfectant bottle. RAL 9016 White epoxy steel.	94x133x87h



Fixed holder for half-modular tray

Item number	Description	Dim.
1611711	Fixed DIN-rail holder for ½ modular tray. RAL 9016 White epoxy steel.	400x320x39h

Accessories for all open trolleys



Foldable holder for half-modular tray

Item number	Description	Dim.
1611712	Foldable DIN-rail holder for ½ modular tray. RAL 9016 White epoxy steel.	427x320x60h



Worktop extension Fixed model

Item number	Description	Dim.
1611716	Fixed worktop extension on DIN-rail of trolley. RAL 9016 White epoxy steel.	400x320x39h



Worktop extension – Foldable Model

Item number	Description	Dim.
1611717	Foldable worktop extension on DIN-rail of trolley. White epoxy steel.	415x320x60h



IV pole

Item number	Description	Dim.
1611713	Stainless steel IV Pole with two hooks	1000h



Gallery holder for tilt bins

Item number	Description	Dim.
1611714	Gallery holder for tilt bins. RAL 9016 white epoxy steel.	640x20x800h



Tilt bin module with 3 bins

Item number	Description	Dim.
1610693	Tilt bin module with 3 poly-carbonate bins.	600x197x240h

Accessories for all open trolleys



Tilt bin module with 4 bins

Item number	Description	Dim.
1610694	Tilt bin module with 4 poly-carbonate bins.	600x168x207h



Tilt bin module with 5 bins

Item number	Description	Dim.
1610695	Tilt bin module with 5 poly-carbonate bins.	600x133x164h



Tilt bin module with 6 bins

Item number	Description	Dim.
1610696	Tilt bin module with 6 poly-carbonate bins.	600x91x113h



Tilt bin module with 9 bins

Item number	Description	Dim.
1610699	Tilt bin module with 9 poly-carbonate bins.	600x62x77h



Glove box holder for 3 boxes

Item number	Description	Dim.
B120030	DIN-rail holder for 3 glove boxes. RAL 9016 White epoxy steel.	260x80x415h



HPL top cover for open ISO trolley

Item number	Description	Dim.
B100004	Top cover in white compact laminate for open ISO trolley	409x609x6h

mattteo
MEMBER OF ZYSTM GROUP



i-Room Automated inventory management

MATTTEO's i-ROOM RFID system is a cutting-edge, real-time Kanban and item-level inventory management solution tailored for all hospital departments. Leveraging RFID technology, it offers an automated and intelligent way to manage departmental stocks, improving both operational efficiency and stock accuracy.

Features and Benefits

- Automatic Stock Updates:
  RFID antennas detect in real-time when Kanban compartments with consumables are empty and need to be replenished, eliminating the need for manual stock counts. Nurses simply slide the RFID-tagged plastic card in the compartment label holder from left to right for seamless updates.
- Enhanced Efficiency:
  Hospital and logistics staff save valuable time as manual stock checks and replenishment tracking are no longer required. Notifications are automatically sent when minimum stock levels (e.g., one empty compartment) are reached.
- Error Reduction:
  By automating stock management, the system significantly reduces the risk of human errors, such as incorrect entries or missed updates.
- Improved Cost Control:
  Accurate stock records enable better procurement planning. Based on the data collected, item stocks can be adjusted to an optimal level to reduce the overall stock value and minimise the number of expired products.
- User-Friendly Interface:
  The intuitive dashboard in the IRIS software provides a real-time overview of all products on order by department. Emergency orders, triggered when both compartments are empty, are prominently displayed for quick action.
- Significant Time Savings:
  Logistics staff no longer need to visit departments to take orders manually, such as by scanning barcodes. Orders are registered in real-time within the IRIS software.
- Seamless HIS Integration:
  The IRIS software collects and buffers logistical data, which is forwarded to the Hospital Information System (HIS) at scheduled intervals. These schedules are customizable per department. The HIS processes this data to generate packing and supply lists, ensuring accurate stock adjustments in the central warehouse and pharmacy while supplying departments as needed.
- Efficient Restocking:
  Logistics staff restock products in the appropriate compartments and move the RFID-tagged cards back to the left side of the label holders. This action signals the IRIS software that the products have been successfully restocked.
- Item-Level Stock Management:
  For high-value items such as prostheses, catheters or surgical suture, RFID tags can be affixed directly to the product packaging. Each time a product is removed or added, the stock is automatically adjusted in real-time on the IRIS dashboard. This ensures precise inventory tracking at item level.



i-ROOM RFID inventory management – The 5 different stages in the Kanban cycle

In a two-bin Kanban system, the item stock in a department is equally divided between two adjacent compartments The IRIS RFID label holder is used for our i-Room automated ordering system.

Happy Flow



Users need to take product from the left box, it is forbidden to take items from the right box



The product in the left box has run out. The orange label indicates an automatic order for replenishment has been sent. Users should take now from the right box.



The products in the right box have run out. The orange label indicates an automatic order for replenishment has been sent. Users can start taking from the left box again.



The left box was replenished, but products should still be taken from the right compartment.

Unhappy Flow

Urgency orders



Both compartments are empty. An automatic urgency order was created.

Have a look at our animated video about the i-ROOM RFID solution at https://www.mattteo.com/rfid-i-room.html

Automated inventory management



i-ROOM antenna 12 dBi

Item number	Description	Dim.
B130005	902-928Mhz 865-868 Mhz	455x30x455h



i-ROOM antenna 9 dBi

Item number	Description	Dim.
B130006	902-928Mhz 865-868 Mhz	255x30x255h



i-ROOM antenna 5 dBi

Item number	Description	Dim.
B130007	902-928Mhz 865-868 Mhz	145x20x145h



i-ROOM controller

Item number	Description	Dim.
B130004	Power: DC (24V), POE or POE+	247x151x35h.



i-ROOM antenna holder

Item number	Description	Dim.
B130002	Antenna holder to be fixed with 4 screws. Hole for cable entry.	120x120x250h



i-ROOM coax cable

Item number	Description	Dim.
B130003		5000 mm L
B130008		2500 mm L



Adapter for coax cable

Item number	Description	Dim.
B130009	To make the connection to the antenna. N-plug to SMA jack.	

ERGO products

The ZYSTM height-adjustable work table features electric height adjustment and enhanced stability for heavy loads. The adjustable frames are equipped with an actuator for smooth and precise height adjustment. The entire construction complies with GMO environment guidelines (Genetically Modified Organism).

These adjustable worktops are ideal for environments requiring height variation due to ergonomic needs for multiple users or when the workstation is designed as a freestanding unit, in accordance with WEA guidelines A and B (standing workplace, cf. WEA guidelines A.1.15, November 2008 – Working Environment Authority).

Freestanding worktop frames can support loads up to 200 kg. Wall-mounted worktop frames can support loads up to 125 kg.

The telescopic leg design prevents liquid ingress in case of spills, ensuring durability and hygiene. All legs are epoxy-coated for added protection.

Worktops for the adjustable frames are available in various materials, including laminate, HPL solid core, epoxy, and stainless steel.



Freestanding electric height-adjustable worktop frames – Max load 150 kg*



Electrically height-adjustable worktop frame for 600 mm wide worktops

Item number	Description	Dim.
2317060	White epoxy-coated, height adjustment 610-1260 mm, Excl. Worktop	536x595x... ...610-1260h



Electrically height-adjustable worktop frame for 900 mm wide worktops

Item number	Description	Dim.
2317090	White epoxy-coated, height adjustment 610-1260 mm, Excl. Worktop	836x595x... ...610-1260h



Electrically height-adjustable worktop frame for 1200 mm wide worktops

Item number	Description	Dim.
2317120	White epoxy-coated, height adjustment 610-1260 mm, Excl. Worktop	1136x595x... ...610-1260h



Electrically height-adjustable worktop frame for 1500 mm wide worktops

Item number	Description	Dim.
2317150	White epoxy-coated, height adjustment 610-1260 mm, Excl. Worktop	1436x595x... ...610-1260h



Electrically height-adjustable worktop frame for 1800 mm wide worktops

Item number	Description	Dim.
2317180	White epoxy-coated, height adjustment 610-1260 mm, Excl. Worktop	1736x595x... ...610-1260h



Electrically height-adjustable worktop frame for 2000 mm wide worktops**

Item number	Description	Dim.
2317200	White epoxy-coated, height adjustment 610-1260 mm, Excl. Worktop	1936x595x... ...610-1260h

*max width of 1800

** maximum total load 125 kg

Wall mounted electric height-adjustable worktop frames – Max load 120 kg



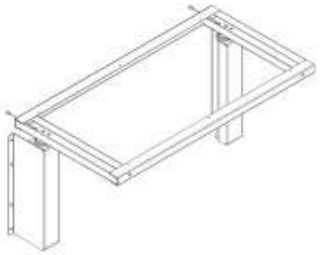
Electrically height-adjustable worktop frame for 600 mm wide worktops

Item number	Description	Dim.
2316060	White epoxy-coated, height adjustment 600-1200 mm, Excl. Worktop	598x595x... ...600-1200h



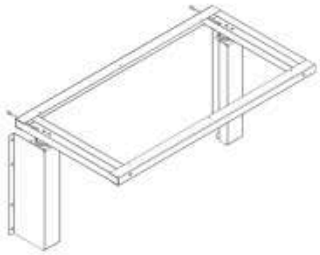
Electrically height-adjustable worktop frame for 900 mm wide worktops

Item number	Description	Dim.
2316090	White epoxy-coated, height adjustment 600-1200 mm, Excl. Worktop	898x595x... ...610-1260h



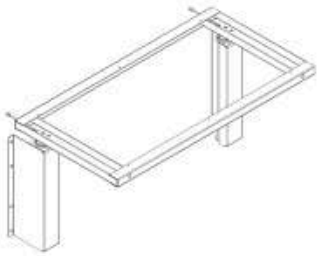
Electrically height-adjustable worktop frame for 1200 mm wide worktops

Item number	Description	Dim.
2316120	White epoxy-coated, height adjustment 600-1200 mm, Excl. Worktop	1198x595x... ...600-1200h



Electrically height-adjustable worktop frame for 1500 mm wide worktops

Item number	Description	Dim.
2316150	White epoxy-coated, height adjustment 600-1200 mm, Excl. Worktop	1498x595x... ...610-1260h



Electrically height-adjustable worktop frame for 1800 mm wide worktops

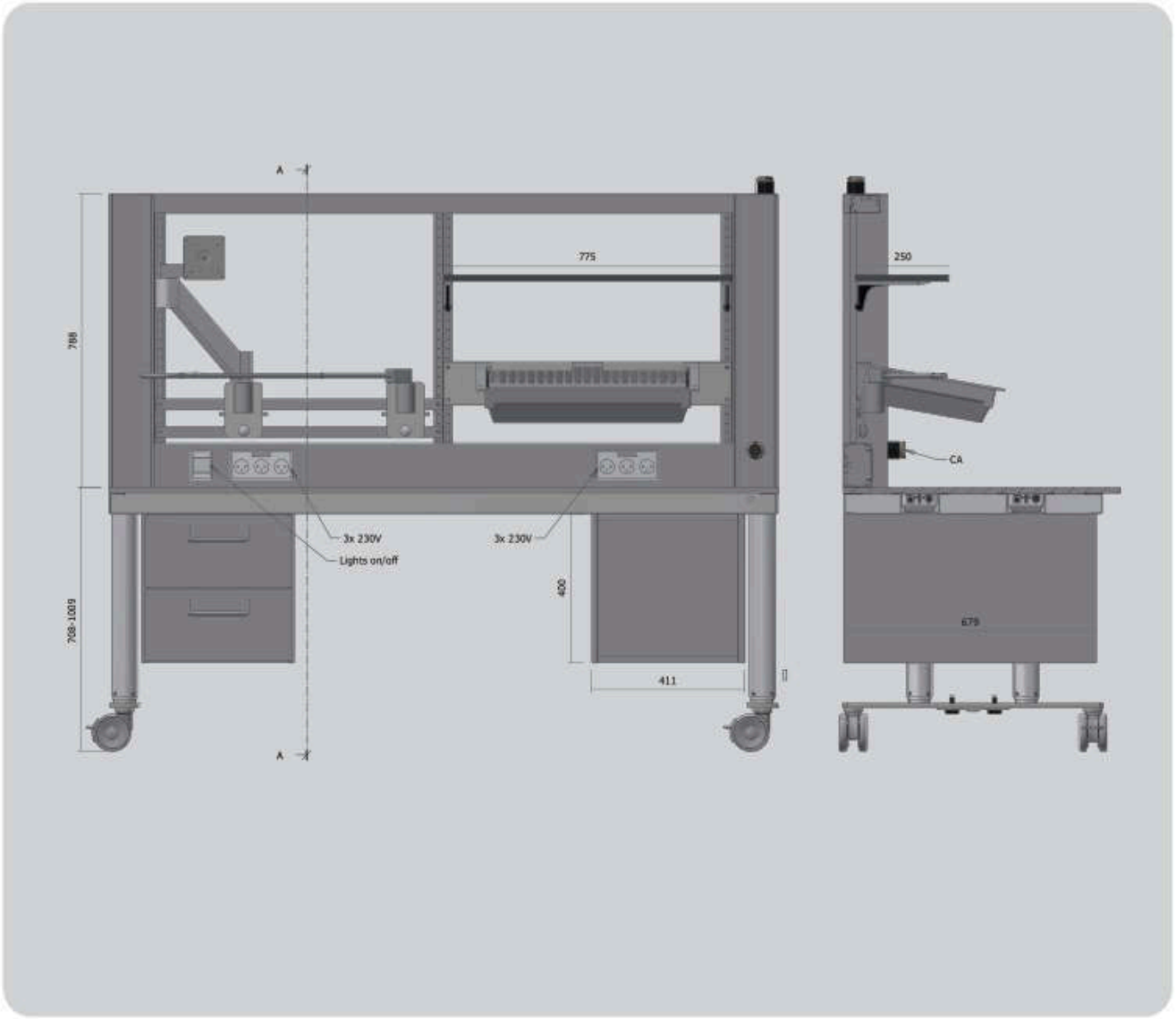
Item number	Description	Dim.
2316180	White epoxy-coated, height adjustment 600-1200 mm, Excl. Worktop	1798x595x... ...600-1200h

ZYSTM Central Sterile Services Department (CSSD) mobile packing table

The ZYSTM mobile packing table is designed for use in Central Sterilization Departments (CSSD), offering a functional and ergonomic workstation for clean processing tasks.

This packing table is height -adjustable between 708 and 1009 mm, has a durable worktop: 1800 mm wide, 745 mm deep, and 16 mm thick, made of solid-core (HPL) material for easy cleaning and high durability. It is equipped with four double swivel casters (125 mm), two of which have brakes for stability, height-adjustable shelves to accommodate various supplies, an overhead ISO module holder for trays or baskets, two height-adjustable equipment rails for mounting additional tools, a swiveling, height-adjustable monitor arm for optimal screen positioning, integrated lighting, 2x3 power outlets (230V AC), compressed air connection, magnifying lamp and two under-mounted cabinets, one with two telescopic drawers and one with an open front and modular sidewalls for ISO modulair trays and baskets.

Dimension: 1800x745x1498-1797



Quick Consult

MATTTEO recommends starting any global logistics project with a Quick Consult to explore opportunities for improving the internal supply chain. We provide a clear overview of the logistical organisation and the interaction between clinical departments, warehouses, the pharmacy, and the Central Sterilisation Department (CSSD). This assessment highlights potential savings in storage, materials management, and transportation, while also identifying opportunities to enhance quality. We also take into account bottlenecks experienced by staff. With a Quick Consult, we offer you a practical roadmap to help determine the necessary investments and changes needed to optimise your internal supply chain.

The process

Our consultancy process consists of two phases. The first phase involves a comprehensive analysis that forms the foundation for the second. We conduct stakeholder interviews and observation sessions with your employees to gain in-depth insights. Together, we assess the overall situation to identify the root causes of bottlenecks in the internal supply chain, including those related to the hospital's IT systems.

Our experience shows that inefficiencies in supply and inventory management often stem from a combination of factors. We identify the ones most relevant to your organisation and recommend concrete steps for improvement. This includes everything from stock layout in departments to staffing levels, employee expertise, and overall process quality.

Implementation phase

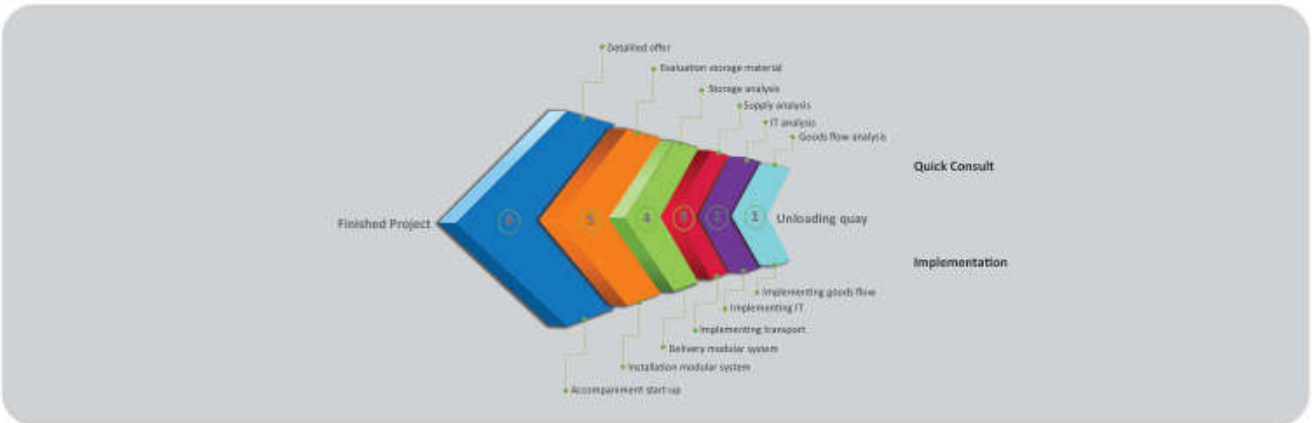
Once the analysis is complete, we move on to the implementation phase. We provide a clear, actionable report outlining proposals that can be carried out by hospital staff. Since every organisation is unique, we tailor our approach to fit your specific context and needs.

An essential link in the supply chain

Based on our experience working with hospitals, we understand that supply management involves more than just interactions with internal logistics departments. These departments are a crucial part of the overall supply chain, and when supply processes are fully optimised, they can have a direct and positive impact on patient care.

It's not just about cabinets, shelves, bins, baskets, trolleys, or medical supplies — above all, it's about people. That's why our analysis of supply chain management always starts with the employees. We examine how their daily tasks can be made easier, more ergonomic, and more efficient. We observe how they spend their time, their habits and routines, and we design a logistics structure that fits their needs while optimising stock management.

This includes everything from placing product orders and stocking departments to organising supplies in an ergonomic and user-friendly way. Once these processes are clearly defined, we can provide the appropriate storage and transport systems to support and enhance the hospital's internal supply chain.



Custom made products

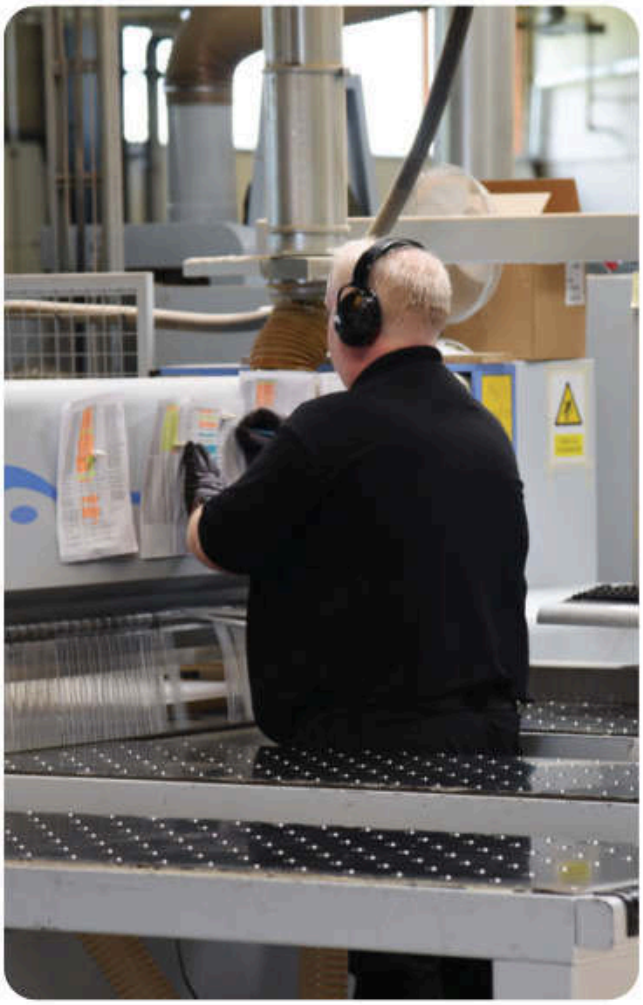
In addition to its standard product range, MATTTEO is synonymous with custom-made solutions of exceptional quality.

As a specialist in the design and manufacture of bespoke cabinets, shelving units, and trolleys, we understand that every customer is unique. Our strength lies in creating tailor-made products that meet individual needs—both in form and function.

Whether you're looking for a cabinet solution to streamline storage, a custom rack for optimal organisation, or a durable trolley that integrates seamlessly into your workspace, MATTTEO delivers customisation down to the finest detail. We combine expert craftsmanship with innovative techniques to provide durable, aesthetic solutions that are not only practical but also enhance your environment.

Our commitment to quality and precision shines through in every project we undertake. We take pride in thinking alongside our clients to deliver solutions that not only meet but exceed expectations.

MATTTEO is your trusted partner for customer-focused, tailor-made products that are as functional as they are stylish.



Some examples

Custome made cabinet



Custom made rack



Custom made trolleys



Custom made trolleys



Material specifications

Our company is committed to selecting only the best materials. We carefully balance quality, ergonomics, ecology and price in every choice. Each product reflects our dedication to high standards and responsible sourcing. We prioritize comfort and sustainability without compromising affordability. Excellence is our baseline — in materials and in values.



ABS (Acrylonitrile Butadiene Styrene)

- Type: Opaque engineering thermoplastic
- Density: ~1.04–1.06 g/cm^3
- Tensile Strength: ~40–50 MPa
- Flexural Modulus: ~2,000–2,400 MPa
- Impact Strength (Izod, notched): ~15–30 kJ/m^2
- Heat Deflection Temperature (HDT): ~90–100°C
- Glass Transition Temperature (Tg): ~105°C
- Processing Methods: Injection molding, extrusion, 3D printing (FDM)
- Recycling: good
- Key Features:
  - Good balance of rigidity and toughness
  - Easy to machine and finish
  - Limited UV/weather resistance without additives
  - Moderate chemical resistance (e.g., to acids, alkalis, oils)
- Applications: Medical bins and baskets, automotive parts, LEGO bricks, electronic housings and helmets.

MABS (Methyl Methacrylate Acrylonitrile Butadiene Styrene)

- Type: Transparent amorphous thermoplastic
- Density: ~1.07–1.10 g/cm^3
- Tensile Strength: ~40–55 MPa
- Flexural Modulus: ~1,800–2,200 MPa
- Impact Strength (Izod, notched): ~10–25 kJ/m^2
- Heat Deflection Temperature (HDT): ~85–95°C
- Glass Transition Temperature (Tg): ~100–105°C
- Processing Methods: Injection molding, extrusion
- Key Features:
  - Optical clarity and high gloss
  - Good impact resistance (slightly lower than ABS)
  - Excellent aesthetic properties (ideal for visible parts)
  - More UV-resistant than ABS
  - Biocompatible grades available (e.g., for medical use)
- Recycling: good
- Applications: Medical bins and baskets , medical devices, cosmetic packaging, toys and household items.

Volkern (HPL - High Pressure Laminate)

- Material Type: Composite laminate, layered thermoset material
- Core Material: Wood-based fibers (often kraft paper) impregnated with resins
- Surface: Decorative paper layers impregnated with melamine resins
- Density: ~1.3–1.5 g/cm^3
- Thickness: Typically 0.6–30 mm
- Tensile Strength: ~70–90 MPa
- Flexural Strength: ~150–250 MPa
- Impact Resistance: Excellent (good resistance to scratching and abrasion)
- Thermal Resistance: Can withstand temperatures up to ~150°C
- Fire Resistance: Depending on the grade, may meet fire class standards (e.g., EN 13501)

- Moisture Resistance: Good, but can be sensitive to prolonged exposure to water at edges
- Recycling: good
- Applications: Medical worktops, countertops, furniture, wall panels, kitchen surfaces and interior design.

Melamine

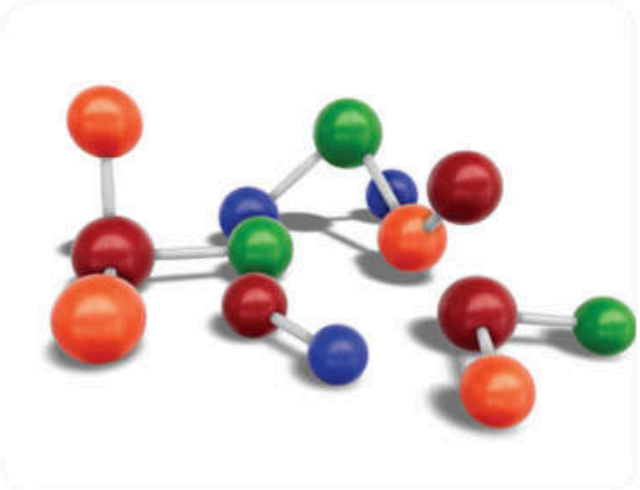
- Material Type: Thermosetting resin (often used as a coating or adhesive)
- Density: ~1.3–1.4 g/cm^3 (for melamine-coated surfaces)
- Tensile Strength: ~60–70 MPa
- Surface Hardness: High, resistant to scratching and abrasion
- Thermal Resistance: Typically up to ~100°C
- Water Resistance: Moderate (resistant to some moisture but not as durable as HPL under prolonged exposure)
- Chemical Resistance: Resistant to many acids, bases, and oils
- Surface Finish: Glossy, matte, or textured
- Recycling: moderate
- Applications: Medical cabinets, kitchen countertops, furniture panels, cabinetry and flooring (often as melamine-faced boards).

Stainless Steel

- Material Type: Alloy of iron with chromium, nickel, and sometimes other metals (e.g., molybdenum)
- Density: ~7.75–8.05 g/cm^3 (depending on alloy)
- Tensile Strength: ~520–1,200 MPa (varies by grade)
- Yield Strength: ~250–1,000 MPa (varies by grade)
- Hardness: ~160–250 HV (depends on specific alloy)
- Corrosion Resistance: Excellent (resistant to oxidation and corrosion in various environments, including marine, chemical, and food processing)
- Temperature Resistance: High (can withstand temperatures up to ~870°C in continuous service, depending on alloy)
- Thermal Conductivity: ~16 W/m·K
- Magnetic Properties: Most grades are non-magnetic (e.g., 304), while some (e.g., 430) are magnetic
- Recycling: good
- Applications: Medical baskets and trays, kitchen equipment, medical instruments, automotive parts, construction, marine applications and pipelines.

Epoxy Coated Steel

- Material Type: Steel coated with an epoxy resin layer for enhanced corrosion protection
- Coating Thickness: Typically 40–200 microns (depending on application)
- Density: ~7.85 g/cm^3 (for the steel base)
- Tensile Strength: Same as the steel grade used (varies by steel type)
- Corrosion Resistance: Excellent (epoxy provides a protective layer against water, chemicals, and environmental conditions)
- Impact Resistance: Moderate to good
- Temperature Resistance: Typically up to ~120°C, can vary depending on the type of epoxy used
- Chemical Resistance: High resistance to acids, oils, and other chemicals
- Electrical Conductivity: Low (epoxy coating is an electrical insulator)
- Recycling: moderate to good
- Applications: Medical racks and carts, pipes, tanks, automotive parts, industrial equipment and electrical enclosures.



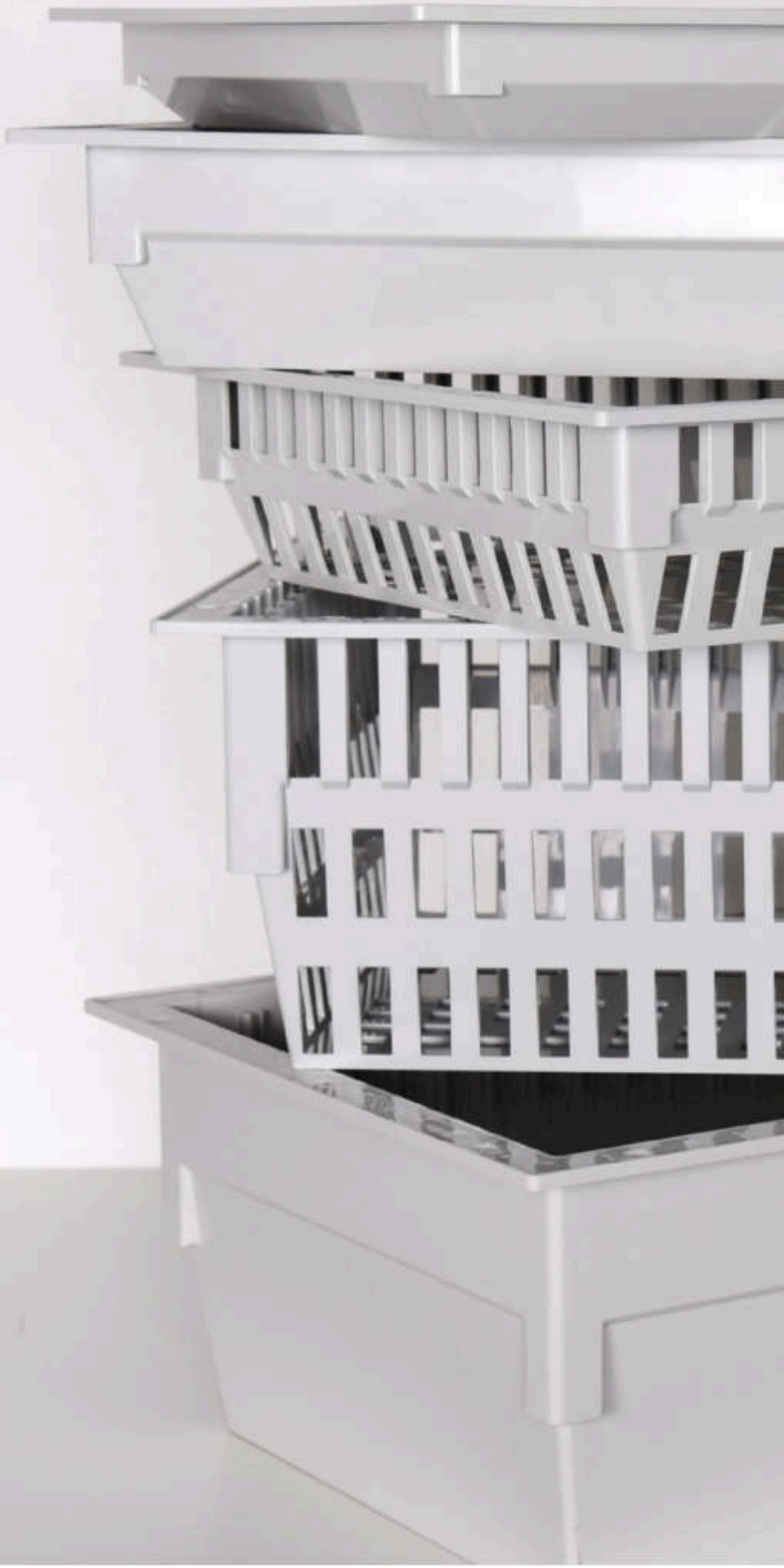
Epoxy Coated Aluminium

- Material Type: Aluminium substrate with an epoxy resin coating for enhanced protection
- Coating Thickness: Typically 25–100 microns (depending on the application)
- Density: ~2.7 g/cm^3 (for the aluminium base)
- Tensile Strength: ~130–350 MPa (depending on the aluminium alloy)
- Corrosion Resistance: Excellent (epoxy coating provides superior protection against moisture, chemicals, and corrosion)
- Impact Resistance: Moderate to good
- Temperature Resistance: Typically up to ~120–150°C, depending on the epoxy formulation
- Chemical Resistance: High resistance to many acids, alkalis, and solvents
- Electrical Conductivity: Low (epoxy coating acts as an insulator)
- Recycling: moderate to good
- Applications: Medical carts, exterior building facades, outdoor equipment, automotive components, electrical enclosures

Chrome-Plated Steel

- Material Type: Steel substrate with a thin layer of chromium deposited on the surface via electroplating
- Coating Thickness: Typically 5–30 microns (depending on the application and process)
- Density: ~7.85 g/cm^3 (for the steel base)
- Tensile Strength: Same as the steel base (varies by steel grade)
- Corrosion Resistance: Good (chromium provides a shiny, corrosion-resistant surface but is less effective than other coatings like galvanizing in harsh environments)
- Hardness: High (the chrome layer is very hard and resistant to scratching)
- Surface Finish: Glossy, smooth, and reflective (high aesthetic appeal)
- Temperature Resistance: Typically up to ~500°C, depending on the specific chrome plating process
- Chemical Resistance: Moderate (resistant to many chemicals but may degrade over time with exposure to strong acids or alkalis)
- Recycling: good
- Applications: Wire racks, automotive parts, bathroom fixtures, machinery parts, decorative elements

Notes



BELGIUM

DENMARK

ENGLAND

FRANCE

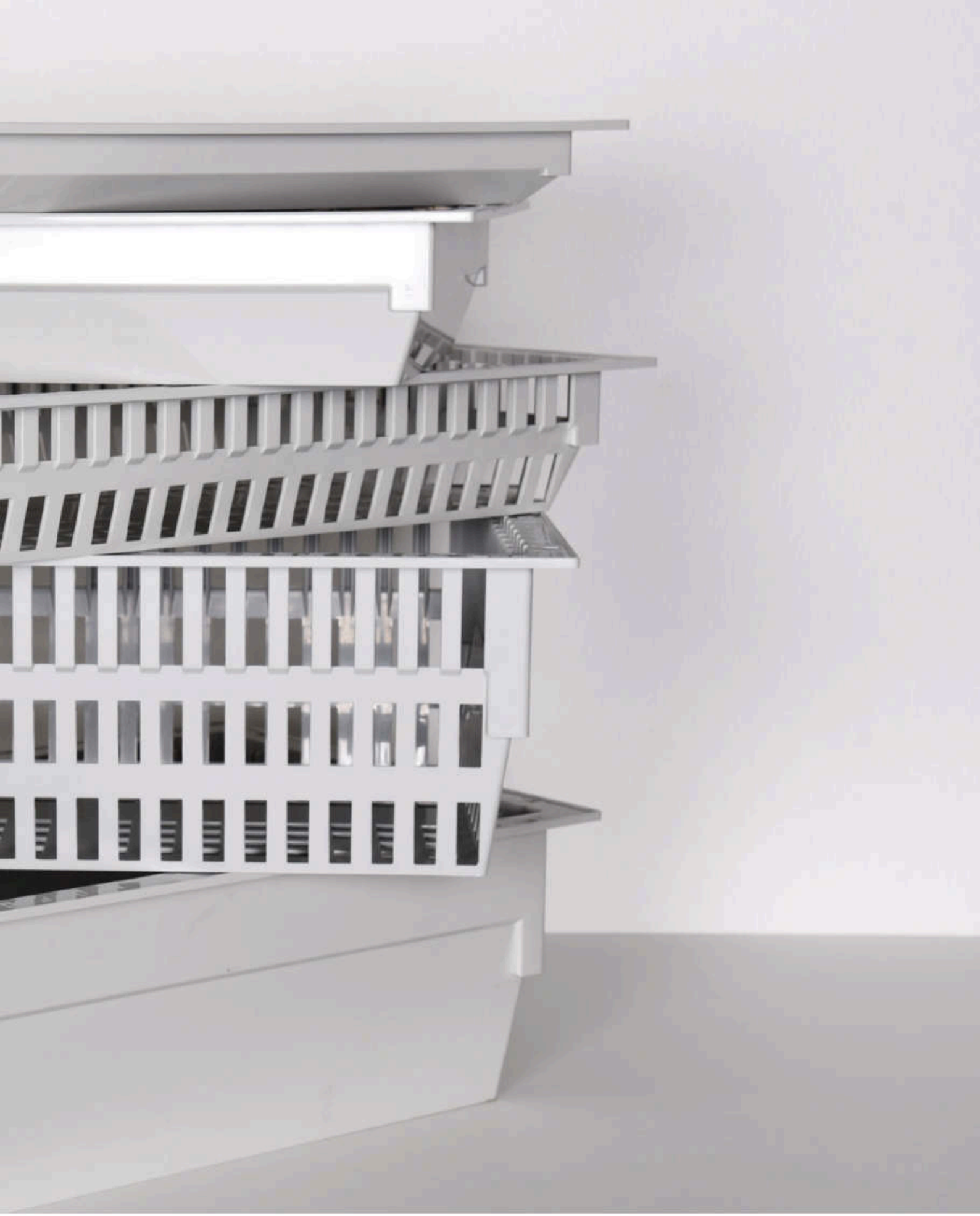
NORWAY

SWITZERLAND

ZYSTM MATTTEO
NIEUWSTRAAT 8
BE 2275 LILLE (BELGUIM)
TEL: +32 3 369 11 08
SALES@MATTTEO.COM
WWW.MATTTEO.COM

WWW.ZYSTM.COM

WWW.MATTTEO.COM



CATALOGUE