

19" Professional Racks and Pull-Out Systems

From standard to fully customized solutions
A new way to organize and control your AV
and ITC environment.

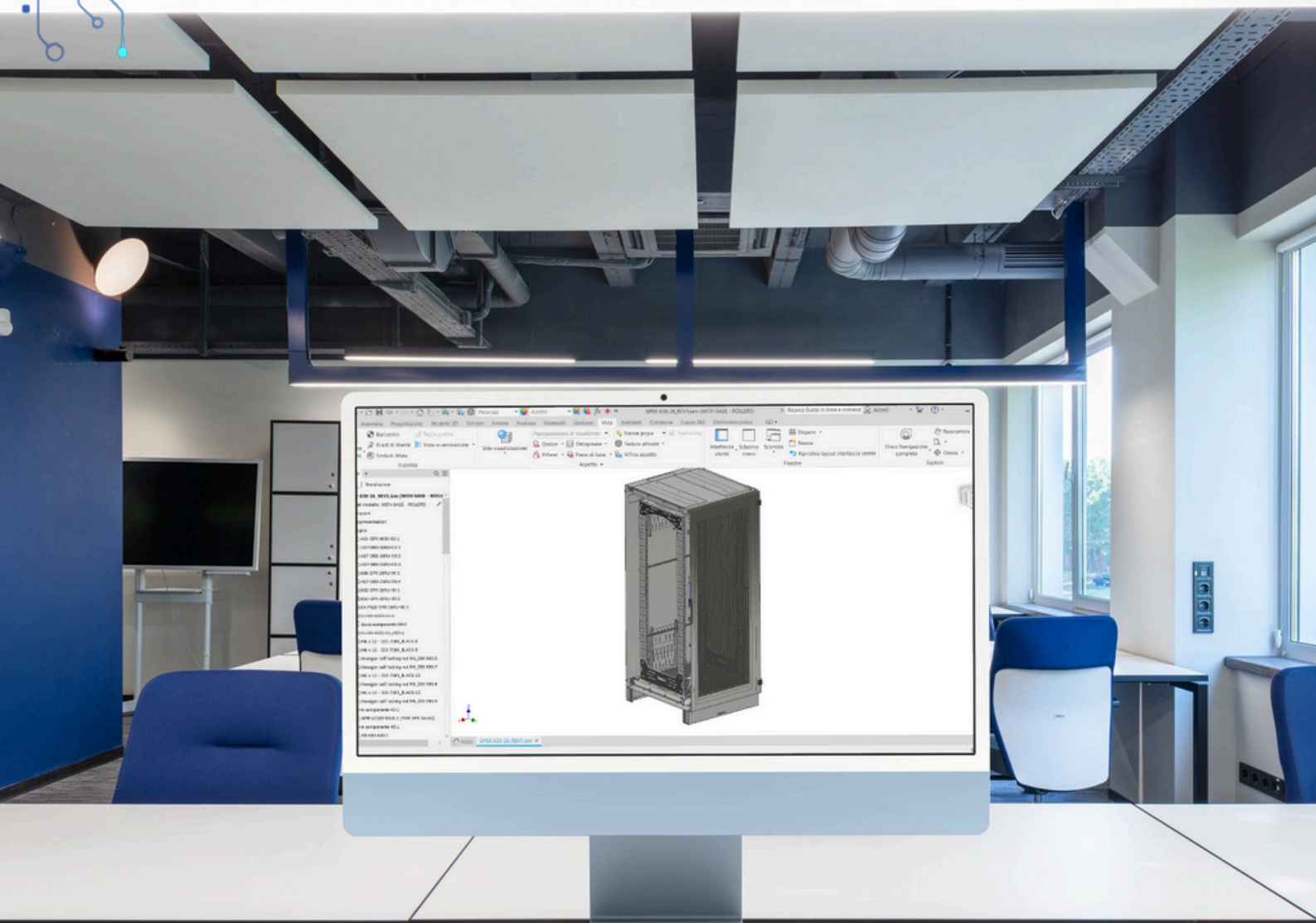


Purelink GmbH
Von-Liebig-Straße 10, Von-Liebig-Straße 7
48432 Rheine, Germany
purelink.com



Precision-Engineered 19" Racks
for Every Application.

Tailored solutions for AV system integrators — turn your vision into the perfect 19" rack, with our support throughout the entire process.



We create custom AV/IT racks that adapt to your specific needs, optimizing space, cable management, and integration.

Racks & Accessories

At Purelink GmbH, we understand the critical role that well designed racks play in keeping your technology and equipment safe and well organized within available space. That's why we're dedicated to providing top-quality steel racks and custom solutions for the ProAV and ITC industry to meet any technical requirement and perfectly fit in any space available to meet any technical requirement and perfectly fit in any space available for a specific project.



What Makes Us Stand Out

Unmatched Quality

We take pride in our manufacturing process, ensuring every rack is meticulously crafted and assembled with the highest standards in mind.

Designed with You in Mind

We offer a wide range of rack solutions to cater to your specific needs. Whether you require heavy-duty slide-out racks for heavy ITC equipment or versatile multi-depth and rotating options for tight space applications, we have you covered.

Customer Focus

We believe our greatest measure of success lies in our satisfied customers. We are committed to exceeding your expectations by providing exceptional products and dedicated technical support to provide the perfect product beyond any expectations.

Explore the Possibilities

Explore the possibilities within these pages. We're confident you'll find the rack solution for your needs. You still can't find what you are looking for?

No worries. Get in touch with us and ask for a fully customized solution at a competitive price.

Our dedicated technical team is ready to serve You at the best of our technical capabilities.

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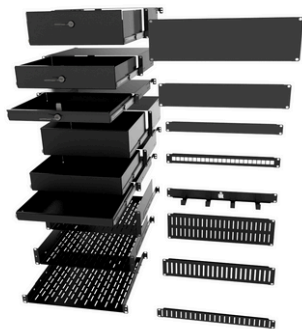
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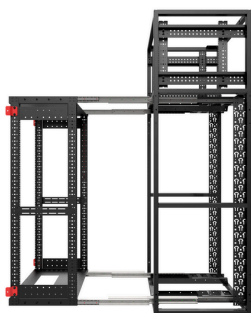
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TAILOR MADE SOLUTIONS
Space freedom for A/V and ITC systems.



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WHO ARE WE?

Founded in 2006 as a specialist for digital cable solutions, PureLink has expanded its product range over the past 15 years and today fulfils the claim of being a full-service AV provider for its B2B partners. Step by step, complementary product categories were combined into a global concept for future-oriented comprehensive AV solutions. In keeping with Westphalian pragmatism, PureLink promises not to adopt innovations until they actually work.

Backed by a dedicated engineering team and trusted manufacturing partners, we deliver reliable racks and components tailored to meet the exact needs of A/V and ITC industry.

Our personalized design solutions seamlessly integrate into your space, ensuring a perfect blend of functionality and aesthetics.

Our design team's expertise lies in creating AV racks that not only meet technological needs but also elevate the visual appeal and functionality to take control and properly organize your available space.

Beyond product delivery, our commitment includes ongoing technical support at every stage. With Purelink by your side, enhancing your audio-visual technology is a journey we embark on together,

one rack at a time.



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SLIDE-OUT AND ROTATING RACKS

Our 19" Floating Slide-Out and Rotating Rack series offers two versatile options for managing your AV and IT equipment—an open-frame rack and a closed rack cabinet. Both models share exceptional features, delivering flexibility, easy access, and robust support for any professional installation.

The MPR is the open-frame version, and offers unrestricted airflow and easy access from all sides. Ideal for environments where cooling is paramount or space constraints require quick hands-on access.

The SPR is the closed version, and for environments that require added protection, the closed rack cabinet provides a secure, enclosed solution. This option protects equipment from dust and tampering while still offering the slide-out and rotating functionality both in floating or roll-out configuration.

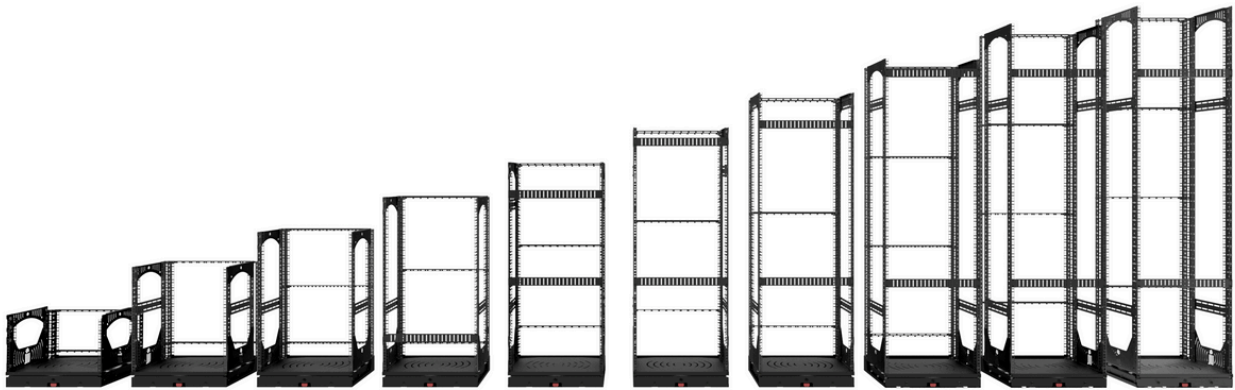
These racks enable easy integration of 19" equipment thanks to their floating slide-out and rotative capability and their design facilitates mounting within furnitures or for on-wall installation, ensuring easy access to the rear side of the equipment for maintenance and servicing. In fact, the slide-out equipment base can rotate up to 90° in both directions, and a lateral and rear cable support system ensures efficient cable management.

They are offered in a range of heights, from 6 to 42 rack units with different available depth, extraction capability and load capacity from 120 kg to 250 kg.



MPR SERIES

PULL-OUT AND ROTATING 19" RACKS



The MPR series racks make each installation of 19" equipment simple throughout a an open frame rack with floating slide-out and rotating system. In fact, their design allows easy mounting in walls or furniture, providing convenient access to the back of the equipment for maintenance. Moreover, the pull-out base can rotate up to 90° in both directions, while lateral and rear cable support systems to ensure effective cable management. These racks come in various heights ranging from 6 to 42 rack units, with different depths, extraction capabilities, and load capacities from 120 kg to 250 kg. Each rack includes safety locking systems for both extraction and rotation to ensure operational safety. Additionally, a top panel can be optionally added for installing ventilation fans.

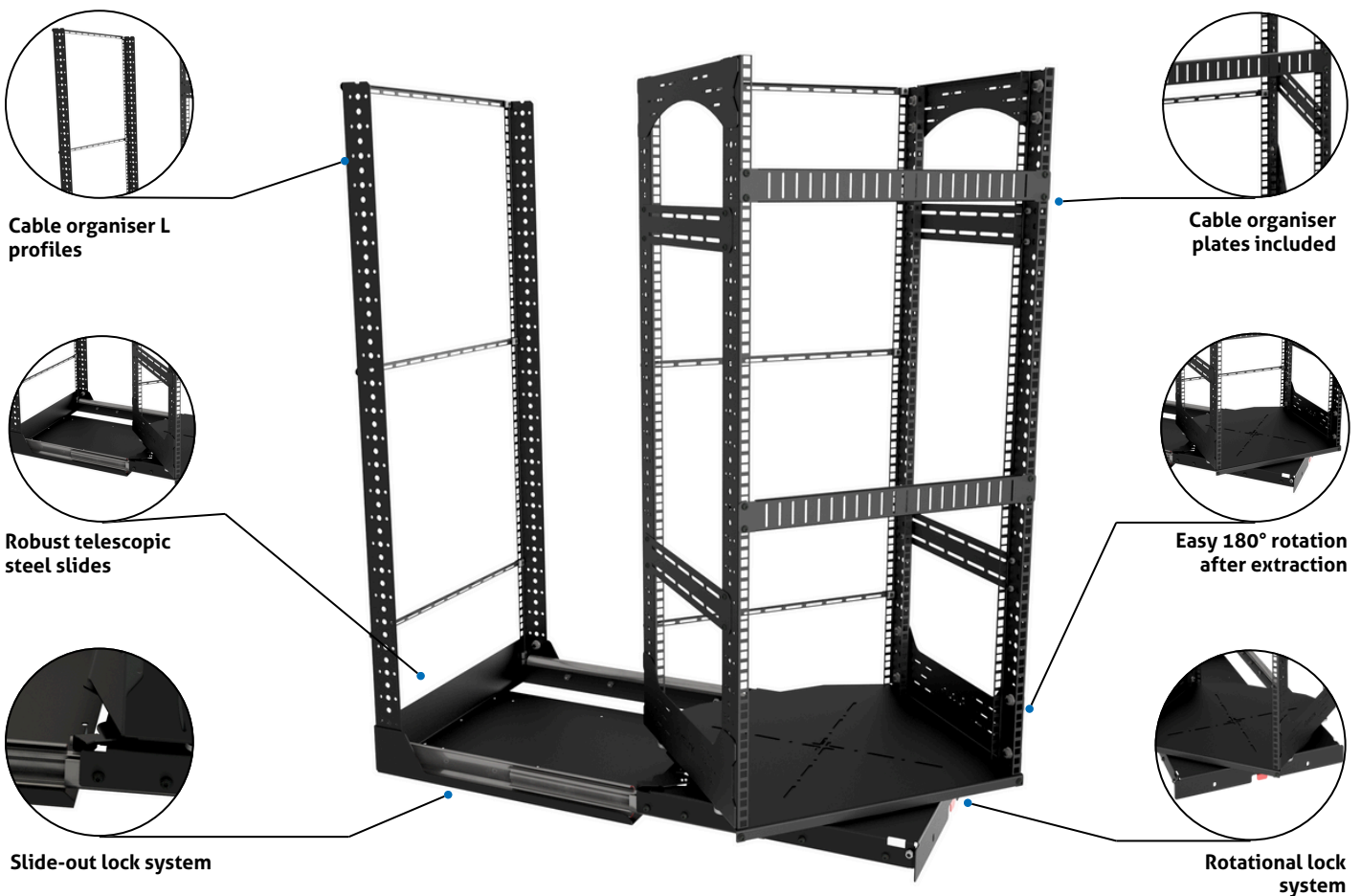


19" Pull-Out and Rotating System

The MPR LC130 is our floating slide-out and rotating open frame 19-inch rack. It has a storage capacity for AV and ITC systems up to 42 rack units and 120 kg of load capacity. It also features two security lock systems that prevent the rack from accidentally sliding back or rotating during use.

Move the rack's base out and lock it in place, then flip it around 180° for easy access during installation or maintenance. Keep your systems organized with included wire management plates and L rail profiles, and cooled with the optional rack top where fans can be installed through standard mounting points.

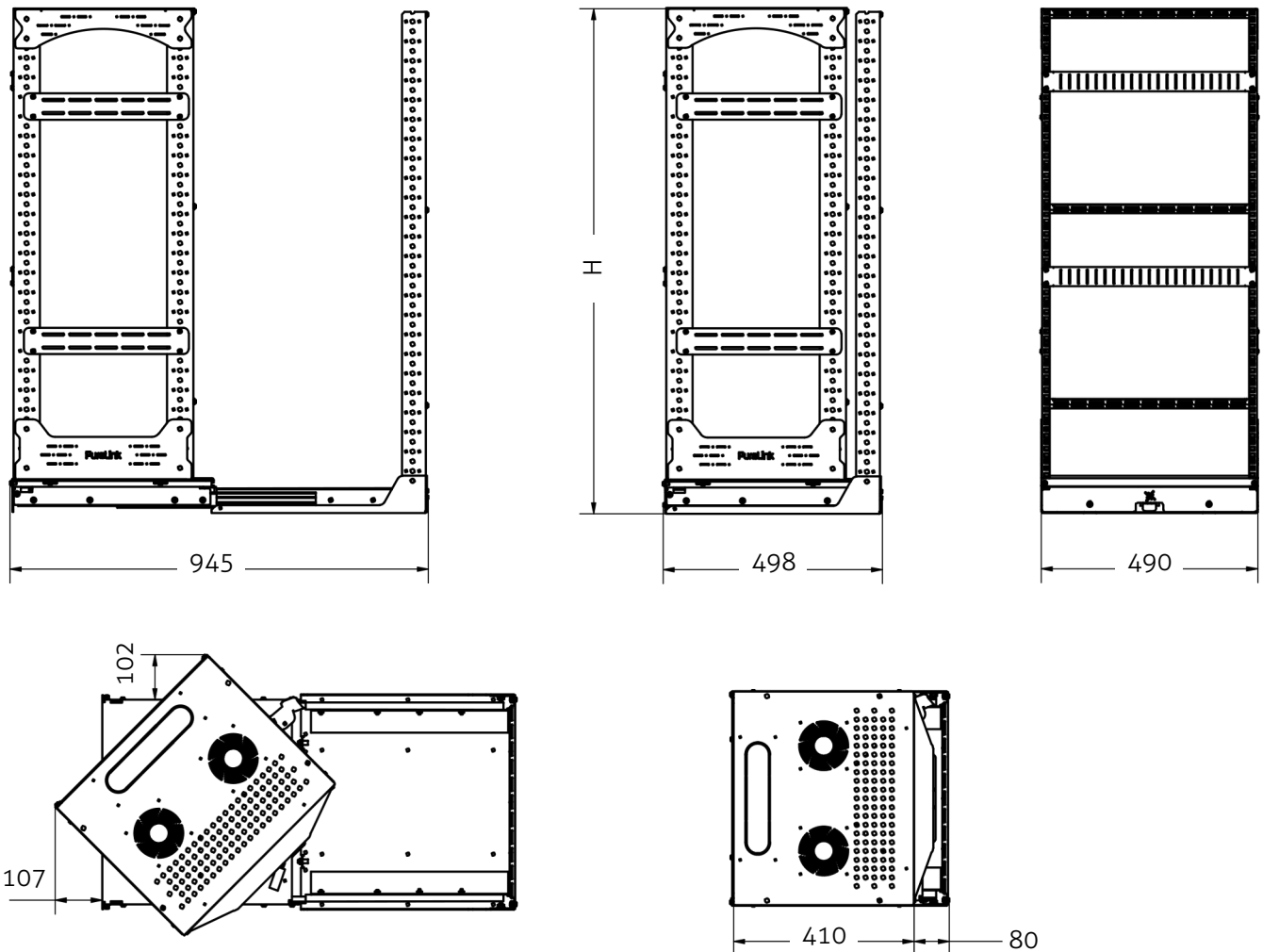
The rack and accessories are finished in a black fine structure (RAL9005) powder coating with the front pedal lock in red (RAL 3020). Other colours and finishes are available on request.



Main Features

- 19" floating slide-out and rotating rack
- Capacity up to 42 rack units
- Robust 2 mm steel sheet base
- Load capacity up to 120 kg
- Rotation lock system
- Locks in the extended position for simplified equipment integration
- Pre-assembled sliding base
- Flat pack delivery
- Top panel with ventilation design available on request
- Plates for cable organisation included
- Other colours or finishes available on request
- Rack rails available with threaded holes

Technical Drawing



Product Overview

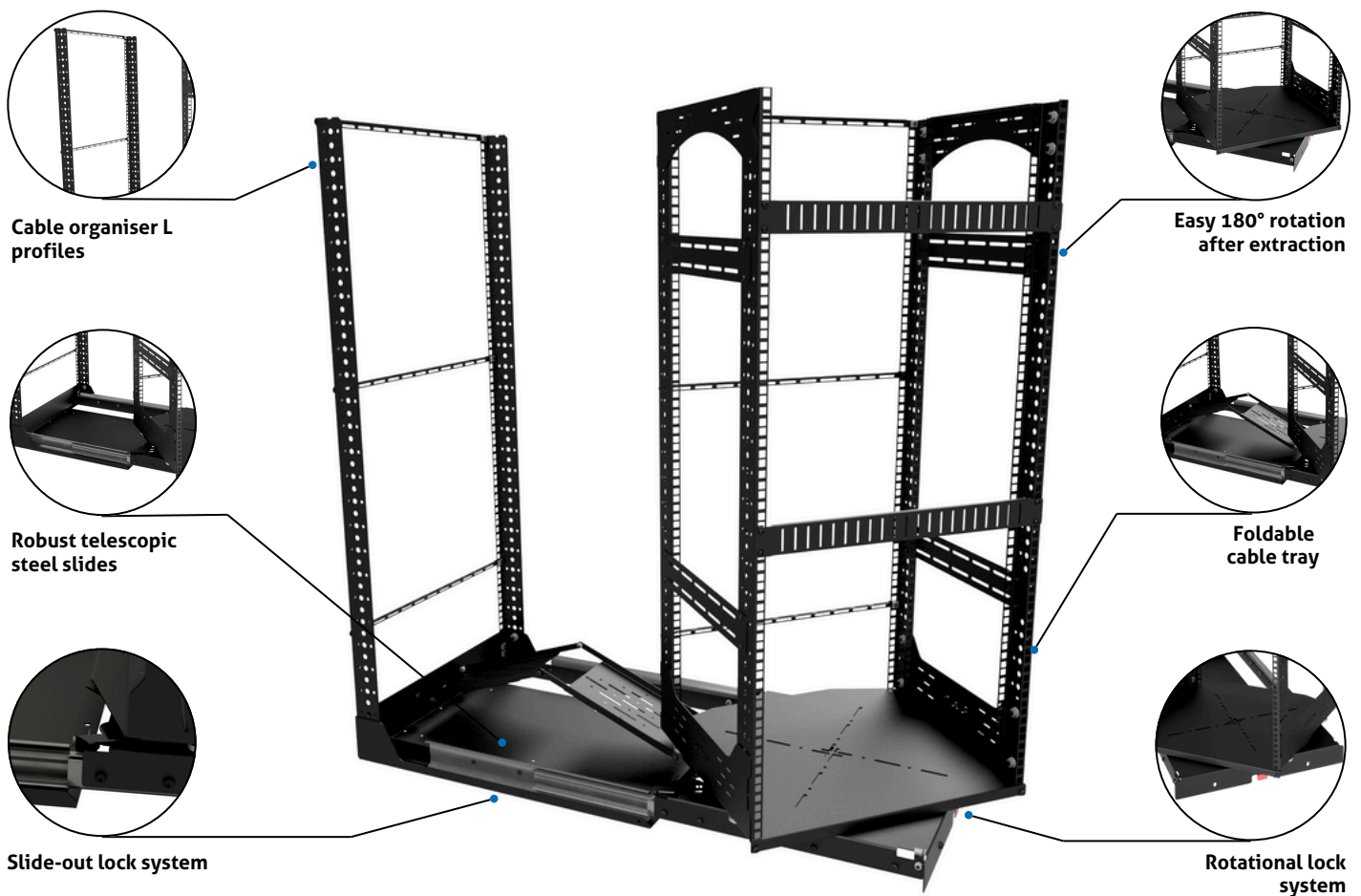
Art. No.	Units	Dimensions (Width x Height x Depth)	Colour	RAL	EAN
V-MPR-LC130-500-6	6 RU	490 x 348 x 498mm	black fine structure	9005	
V-MPR-LC130-500-8	8 RU	490 x 436 x 498mm	black fine structure	9005	
V-MPR-LC130-500-10	10 RU	490 x 525 x 498mm	black fine structure	9005	
V-MPR-LC130-500-12	12 RU	490 x 614 x 498mm	black fine structure	9005	
V-MPR-LC130-500-14	14 RU	490 x 704 x 498mm	black fine structure	9005	
V-MPR-LC130-500-16	16 RU	490 x 792 x 498mm	black fine structure	9005	
V-MPR-LC130-500-18	18 RU	490 x 882 x 498mm	black fine structure	9005	
V-MPR-LC130-500-20	20 RU	490 x 970 x 498mm	black fine structure	9005	
V-MPR-LC130-500-24	24 RU	490 x 1148 x 498mm	black fine structure	9005	
MPR-LC130-500-28	28 RU	490 x 1327 x 498mm	black fine structure	9005	
MPR-LC130-500-32	32 RU	490 x 1505 x 498mm	black fine structure	9005	
MPR-LC130-500-36	36 RU	490 x 1684 x 498mm	black fine structure	9005	
MPR-LC130-500-40	40 RU	490 x 1862 x 498mm	black fine structure	9005	
MPR-LC130-500-42	42 RU	490 x 1950 x 498mm	black fine structure	9005	

19" Pull-Out and Rotating System

The MPR LC130 is our floating pull-out and rotating 19-inch rack. It has a storage capacity for AV and ITC systems up to 42 rack units and 120 kg. It also features two security lock systems that prevent the rack from accidentally sliding back or rotating during use.

Move the rack's base out and lock it in place, then flip it around 180° for easy access during installation or maintenance. Keep your systems organized with included wire management plates and L rail profiles, and cooled with the optional rack top where fans can be installed through standard mounting points.

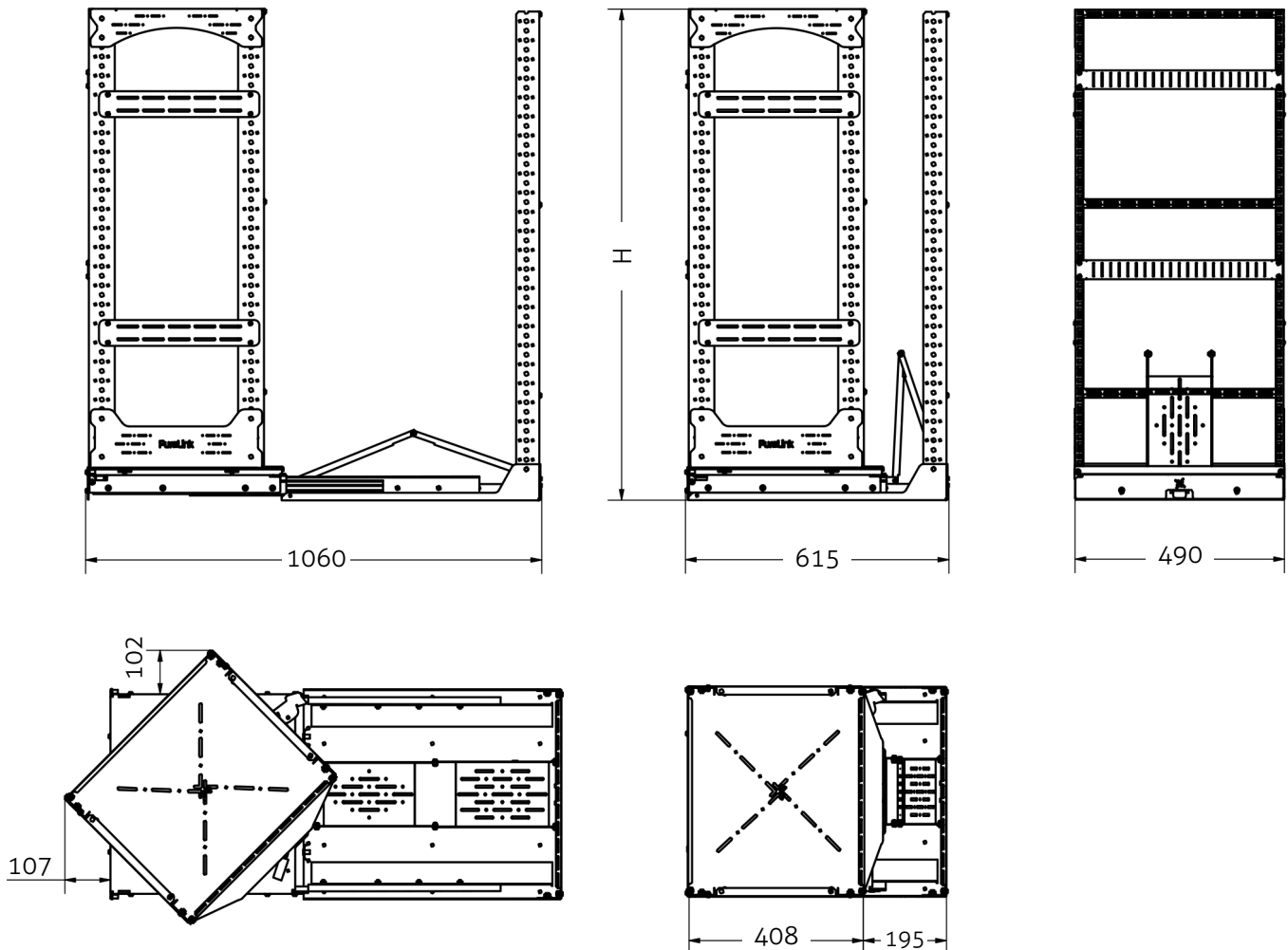
This extended version features an increased depth and a foldable cable tray. The rack and accessories are finished in a black fine structure (RAL9005) powder coating with the front pedal lock in red (RAL 3020). Other colours and finishes are available on request.



Main Features

- 19" floating pull-out and rotating rack
- Capacity up to 42 rack units
- Robust 2 mm steel sheet base
- Load capacity up to 120 kg
- Rotation lock system
- Locks in the extended position for simplified equipment integration
- Pre-assembled sliding base
- Flat pack delivery
- Top panel with ventilation design available on request
- Plates and foldable cable tray for cable organisation included
- Rack rails available with threaded holes

Technical Drawing



Product Overview

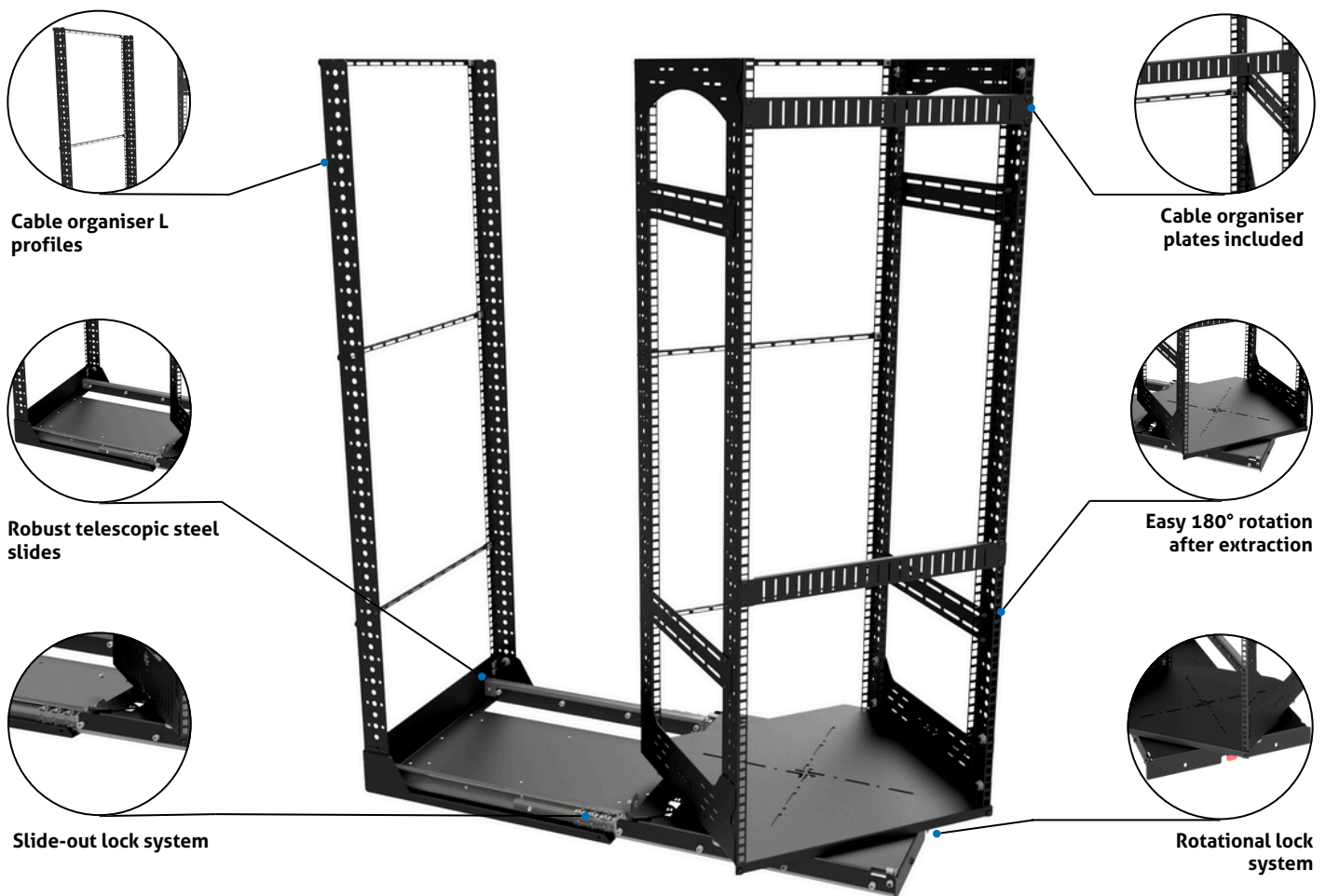
Art. No.	Units	Dimensions (Width x Height x Depth)	Colour	RAL	EAN
V-MPR-LC130-E610-6	6 RU	490 x 348 x 615mm	black fine structure	9005	
V-MPR-LC130-E610-8	8 RU	490 x 436 x 615mm	black fine structure	9005	
V-MPR-LC130-E610-10	10 RU	490 x 525 x 615mm	black fine structure	9005	
V-MPR-LC130-E610-12	12 RU	490 x 614 x 615mm	black fine structure	9005	
V-MPR-LC130-E610-14	14 RU	490 x 704 x 615mm	black fine structure	9005	
V-MPR-LC130-E610-16	16 RU	490 x 792 x 615mm	black fine structure	9005	
V-MPR-LC130-E610-18	18 RU	490 x 882 x 615mm	black fine structure	9005	
V-MPR-LC130-E610-20	20 RU	490 x 970 x 615mm	black fine structure	9005	
V-MPR-LC130-E610-24	24 RU	490 x 1148 x 615mm	black fine structure	9005	
V-MPR-LC130-E610-28	28 RU	490 x 1327 x 615mm	black fine structure	9005	
V-MPR-LC130-E610-32	32 RU	490 x 1505 x 615mm	black fine structure	9005	
V-MPR-LC130-E610-36	36 RU	490 x 1684 x 615mm	black fine structure	9005	
V-MPR-LC130-E610-40	40 RU	490 x 1862 x 615mm	black fine structure	9005	
V-MPR-LC130-E610-42	42 RU	490 x 1950 x 615mm	black fine structure	9005	

19" Pull-Out and Rotating System

MPR LC200 version is our floating pull-out and rotating 19" rack with a store capacity for yours AV and IT systems up to 42 rack units and 190 kg. With two heavy duty telescopic steel slides, this rack is suitable for demanding use. It also features two security lock systems that prevent the rack from accidentally sliding back or rotating during use.

Move the rack's base out and lock it in place, then flip it around 180° for easy access during installation or maintenance. Keep your systems organized with included wire management plates and L rail profiles, and cooled with the optional rack top where fans can be installed through standard mounting points.

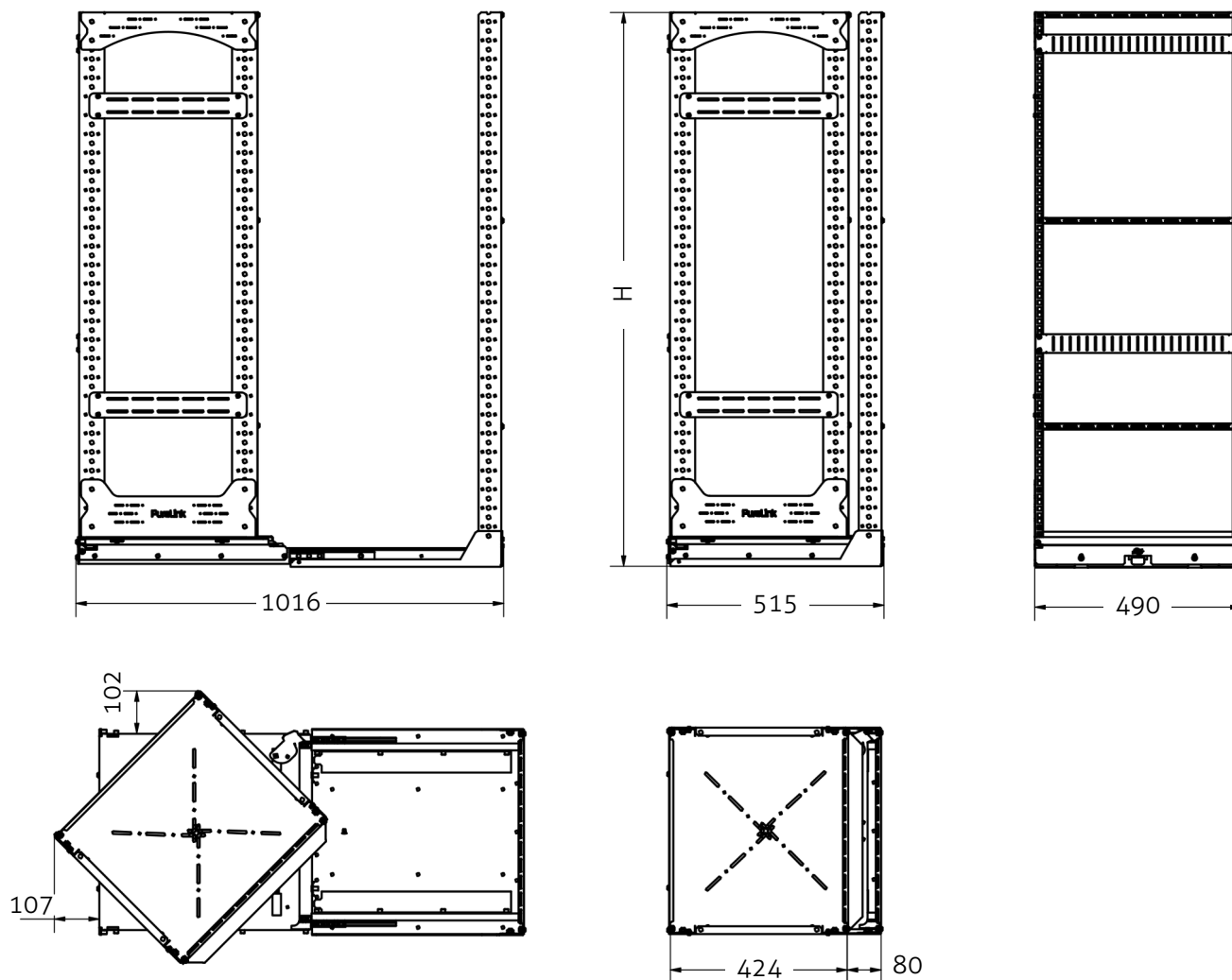
The rack and accessories are finished in a black fine structure (RAL9005) powder coating with the front pedal lock in red (RAL 3020). Other colours and finishes are available on request.



Main Features

- 19" floating pull-out and rotating rack
- Capacity up to 42 rack units
- Robust 2 mm steel sheet base
- Load capacity up to 190 kg
- Rotation lock system
- Locks in the extended position for simplified equipment integration
- Pre-assembled sliding base
- Flat pack delivery
- Top panel with ventilation design available on request
- Plates for cable organisation included
- Other colours or finishes available on request
- Rack rails available with threaded holes

Technical Drawing



Product Overview

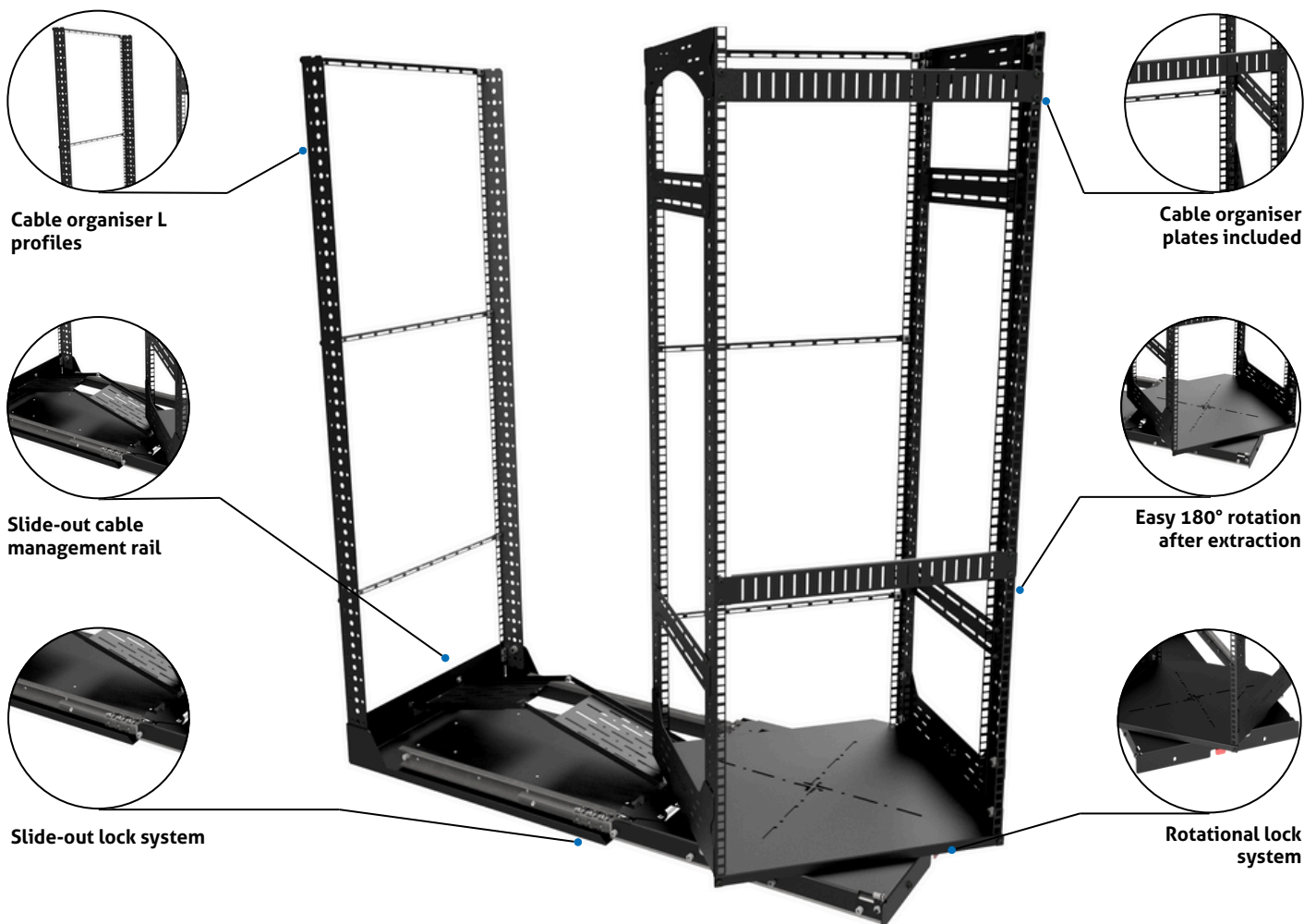
Art. No.	Units	Dimensions (Width x Height x Depth)	Colour	RAL	EAN
V-MPR-LC200-510-12	12 RU	490 x 610 x 515mm	black fine structure	9005	
V-MPR-LC200-510-14	14 RU	490 x 698 x 515mm	black fine structure	9005	
V-MPR-LC200-510-16	16 RU	490 x 788 x 515mm	black fine structure	9005	
V-MPR-LC200-510-18	18 RU	490 x 876 x 515mm	black fine structure	9005	
V-MPR-LC200-510-20	20 RU	490 x 965 x 515mm	black fine structure	9005	
V-MPR-LC200-510-24	24 RU	490 x 1144 x 515mm	black fine structure	9005	
V-MPR-LC200-510-28	28 RU	490 x 1322 x 515mm	black fine structure	9005	
V-MPR-LC200-510-32	32 RU	490 x 1500 x 515mm	black fine structure	9005	
V-MPR-LC200-510-36	36 RU	490 x 1678 x 515mm	black fine structure	9005	
V-MPR-LC200-510-40	40 RU	490 x 1855 x 515mm	black fine structure	9005	
V-MPR-LC200-510-42	42 RU	490 x 1944 x 515mm	black fine structure	9005	

19" Pull-Out and Rotating System

MPR LC200 extended version is our floating pull-out and rotating 19" rack with a store capacity for yours AV and IT systems up to 42 rack units and 190 kg. With two telescopic steel slides this rack is suitable for demanding use and in addition, it has a two security lock systems preventing unwanted slide back motions and a rotations during every use.

Slide the rack out and lock it in place and flip it around 180° for easy access during installation or maintenance. Keep your systems organized with included wire management plates, sliding system and L rail profiles and cool with the optional rack top where fans can be installed through standard mounting points.

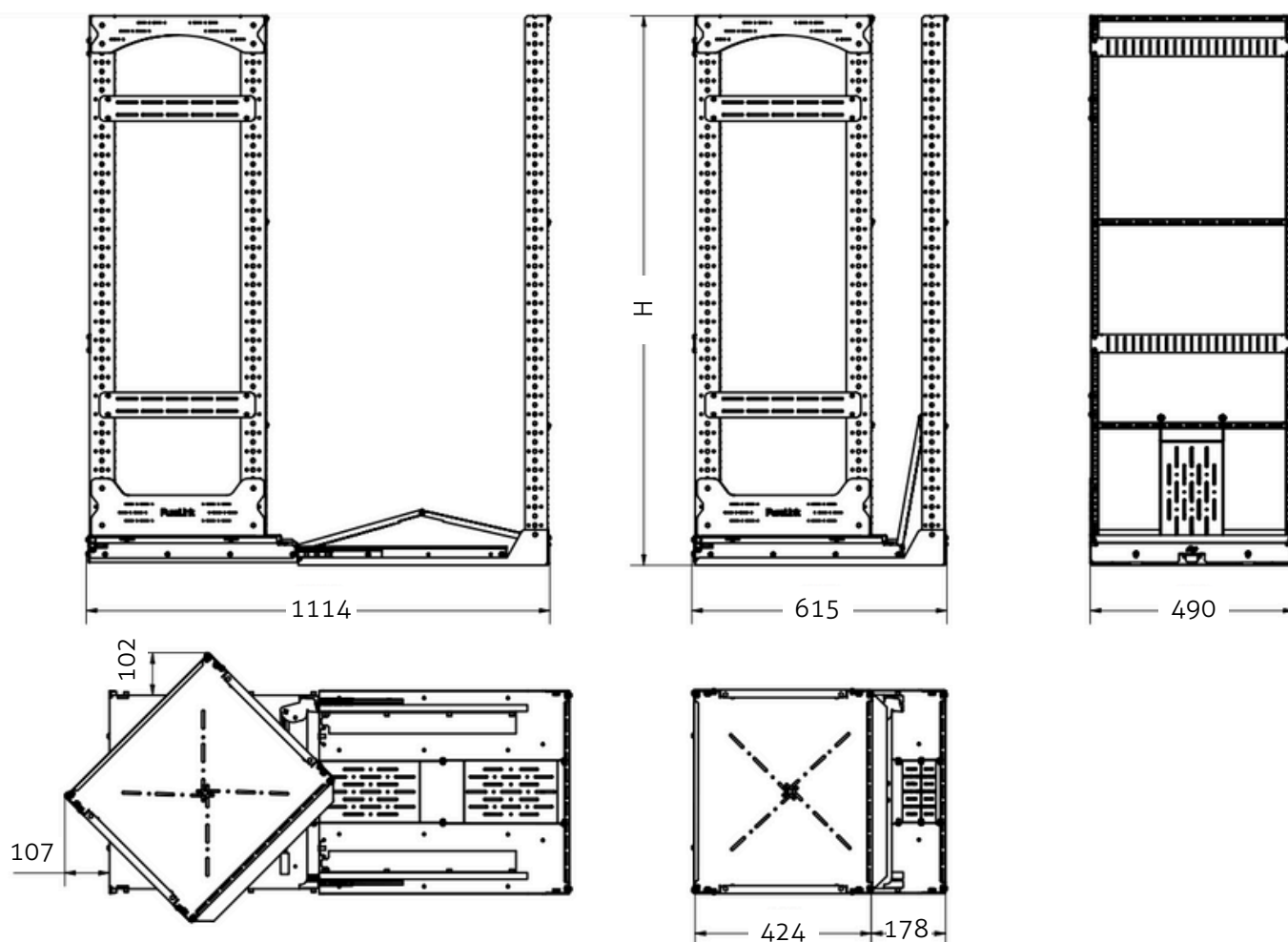
The rack and accessories are finished in a black fine structure (RAL9005) powder coating with the front pedal lock in red (RAL 3020) but other colours and finishes are available on request. This is the extended version with extra cable management rail placed in the back and sliding with the rack.



Main Features

- 19" floating pull-out and rotating rack
- Capacity up to 42 rack units
- Robust 2 mm steel sheet base
- Load capacity up to 190 kg
- Rotation lock system
- Locks in the extended position for simplified equipment integration
- Pre-assembled sliding base
- Flat pack delivery
- Top panel with ventilation design available on request
- Plates for cable organisation included
- Other colours or finishes available on request
- Rack rails available with threaded holes

Technical Drawing



Product Overview

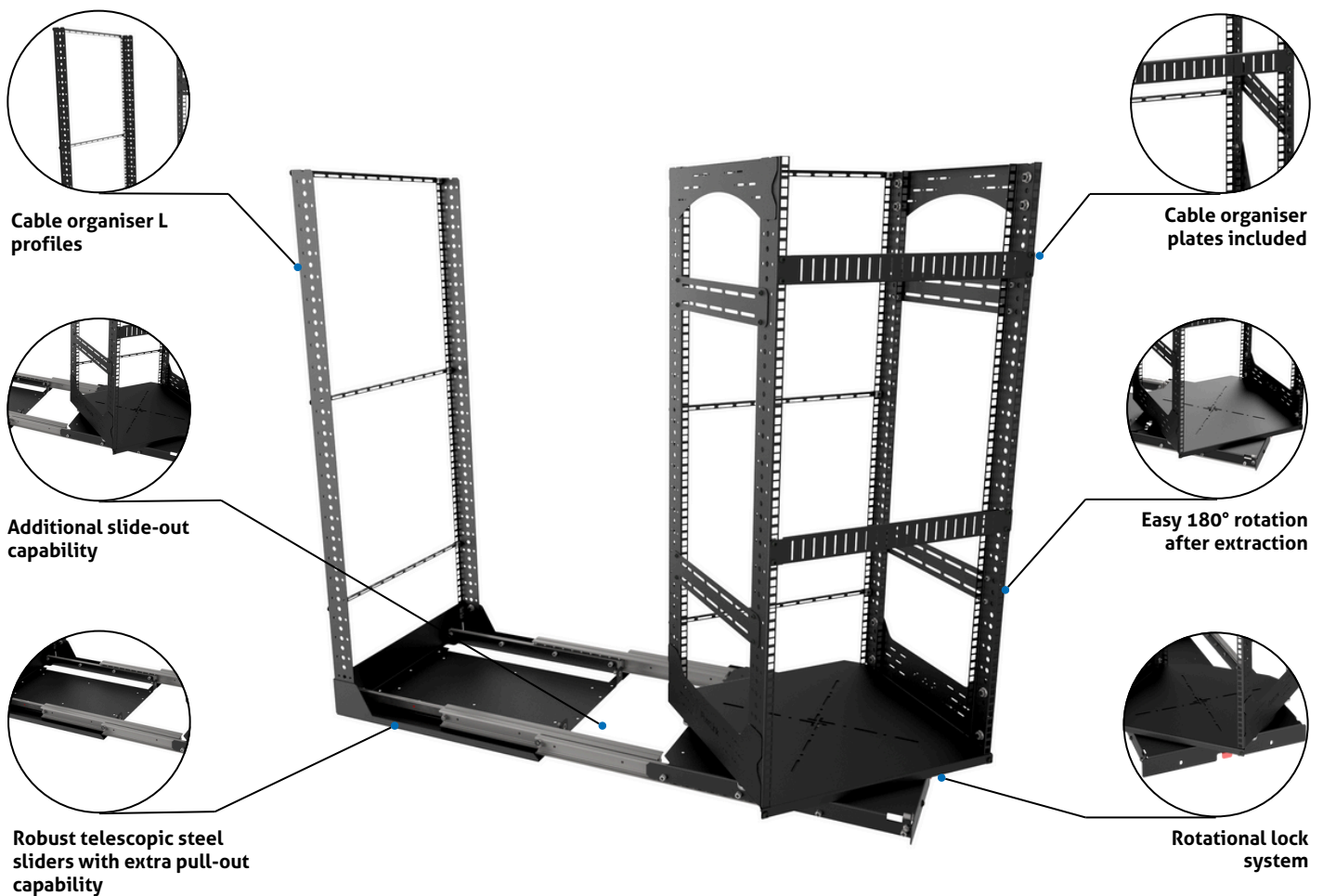
Art. No.	Units	Dimensions (Width x Height x Depth)	Colour	RAL	EAN
V-MPR-LC200-E610-12	12 RU	490 x 610 x 615mm	black fine structure	9005	
V-MPR-LC200-E610-14	14 RU	490 x 698 x 615mm	black fine structure	9005	
V-MPR-LC200-E610-16	16 RU	490 x 788 x 615mm	black fine structure	9005	
V-MPR-LC200-E610-18	18 RU	490 x 876 x 615mm	black fine structure	9005	
V-MPR-LC200-E610-20	20 RU	490 x 965 x 615mm	black fine structure	9005	
V-MPR-LC200-E610-24	24 RU	490 x 1144 x 615mm	black fine structure	9005	
V-MPR-LC200-E610-28	28 RU	490 x 1322 x 615mm	black fine structure	9005	
V-MPR-LC200-E610-32	32 RU	490 x 1500 x 615mm	black fine structure	9005	
V-MPR-LC200-E610-36	36 RU	490 x 1678 x 615mm	black fine structure	9005	
V-MPR-LC200-E610-40	40 RU	490 x 1855 x 615mm	black fine structure	9005	
V-MPR-LC200-E610-42	42 RU	490 x 1944 x 615mm	black fine structure	9005	

19" Pull-Out and Rotating System

MPR LC200 triple extraction version is our floating slide-out and rotating 19" rack with a store capacity for yours AV and IT systems up to 42 rack units and 150 kg. With two strong telescopic steel slides with increased extraction this rack is suitable for demanding use and in addition, it has security lock systems preventing unwanted rotations during use. Slide the rack out and flip it around 180° for easy access during installation or maintenance.

Keep your systems organized with included wire management plates and L rail profiles and cool with the optional rack top where fans can be installed through standard mounting points. It is finished in a black fine structure (RAL9005) powder coating with the front pedal lock in red (RAL 3020) but other colours and finishes are available on request.

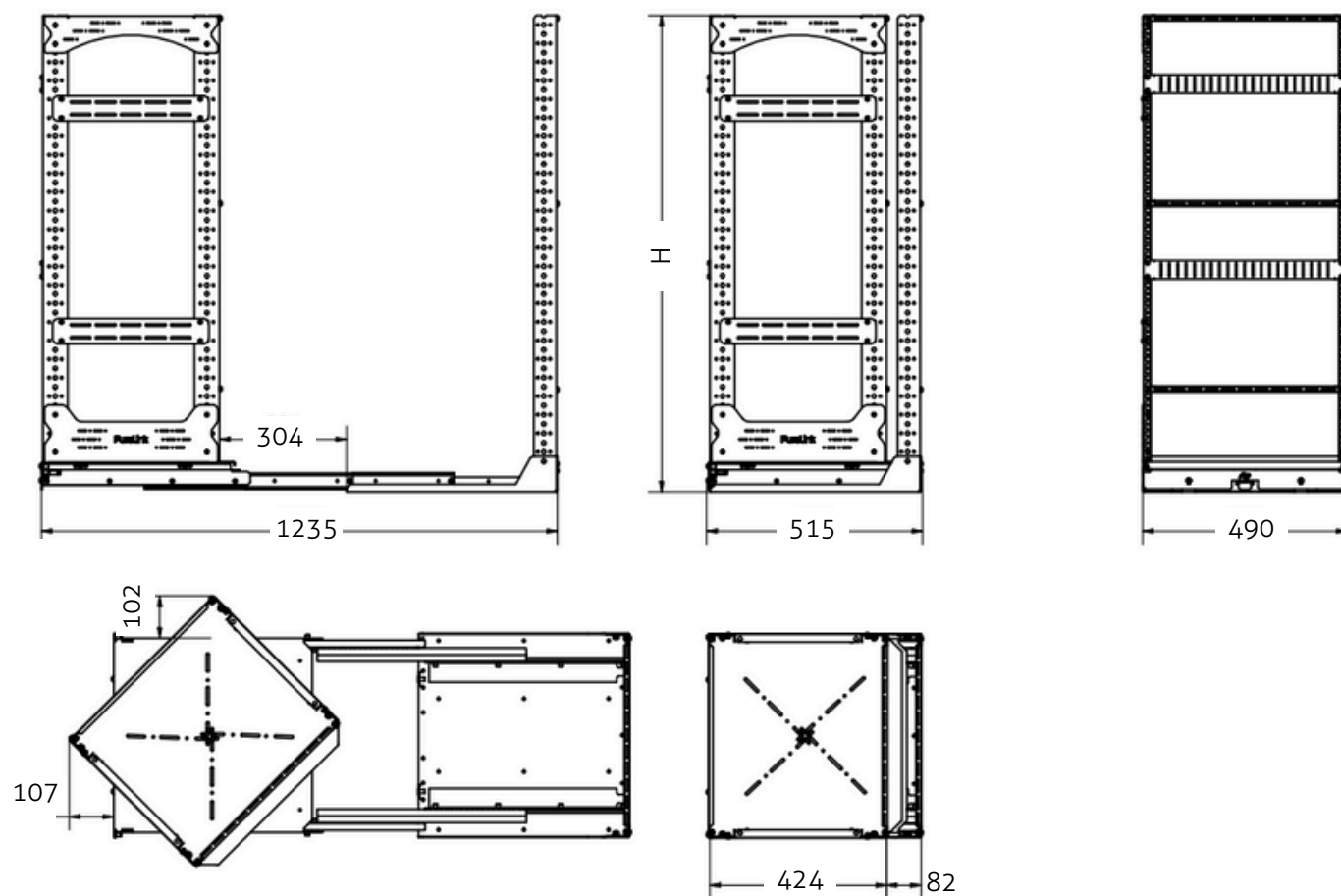
Available is the enhanced configuration with four triple extraction slides for heavy duty applications up to 42 RU and 240 kg load. The slide-out lock system is not present in this version with extra pull-out capability.



Main Features

- 19" floating pull-out and rotating rack
- Extra pull-out capability
- Load capacity up to 42 RU and 150 kg
- Robust 2 mm steel sheet base
- Easy to be assembled
- Rotation lock system
- Pre-assembled sliding base
- Flat pack delivery
- Top panel with ventilation design available on request
- Other colours or finishes available on request
- Rack rails available with threaded holes
- Load capacity up to 42 RU and 240kg available on request

Technical Drawing



Product Overview

Art. No.	Units	Dimensions (Width x Height x Depth)	Colour	RAL	EAN
V-MPR-LC200-TRE-6	6 RU	490 x 342 x 515mm	black fine structure	9005	
V-MPR-LC200-TRE-8	8 RU	490 x 432 x 515mm	black fine structure	9005	
V-MPR-LC200-TRE-10	10 RU	490 x 520 x 515mm	black fine structure	9005	
V-MPR-LC200-TRE-12	12 RU	490 x 610 x 515mm	black fine structure	9005	
V-MPR-LC200-TRE-14	14 RU	490 x 698 x 515mm	black fine structure	9005	
V-MPR-LC200-TRE-16	16 RU	490 x 788 x 515mm	black fine structure	9005	
V-MPR-LC200-TRE-18	18 RU	490 x 876 x 515mm	black fine structure	9005	
V-MPR-LC200-TRE-20	20 RU	490 x 965 x 515mm	black fine structure	9005	
V-MPR-LC200-TRE-24	24 RU	490 x 1144 x 515mm	black fine structure	9005	
V-MPR-LC200-TRE-28	28 RU	490 x 1322 x 515mm	black fine structure	9005	
V-MPR-LC200-TRE-32	32 RU	490 x 1500 x 515mm	black fine structure	9005	
V-MPR-LC200-TRE-36	36 RU	490 x 1678 x 515mm	black fine structure	9005	
V-MPR-LC200-TRE-40	40 RU	490 x 1855 x 515mm	black fine structure	9005	
V-MPR-LC200-TRE-42	42 RU	490 x 1944 x 515mm	black fine structure	9005	

Special configuration with four triple extraction slides for heavy duty applications up to 42 RU and 240 kg load:

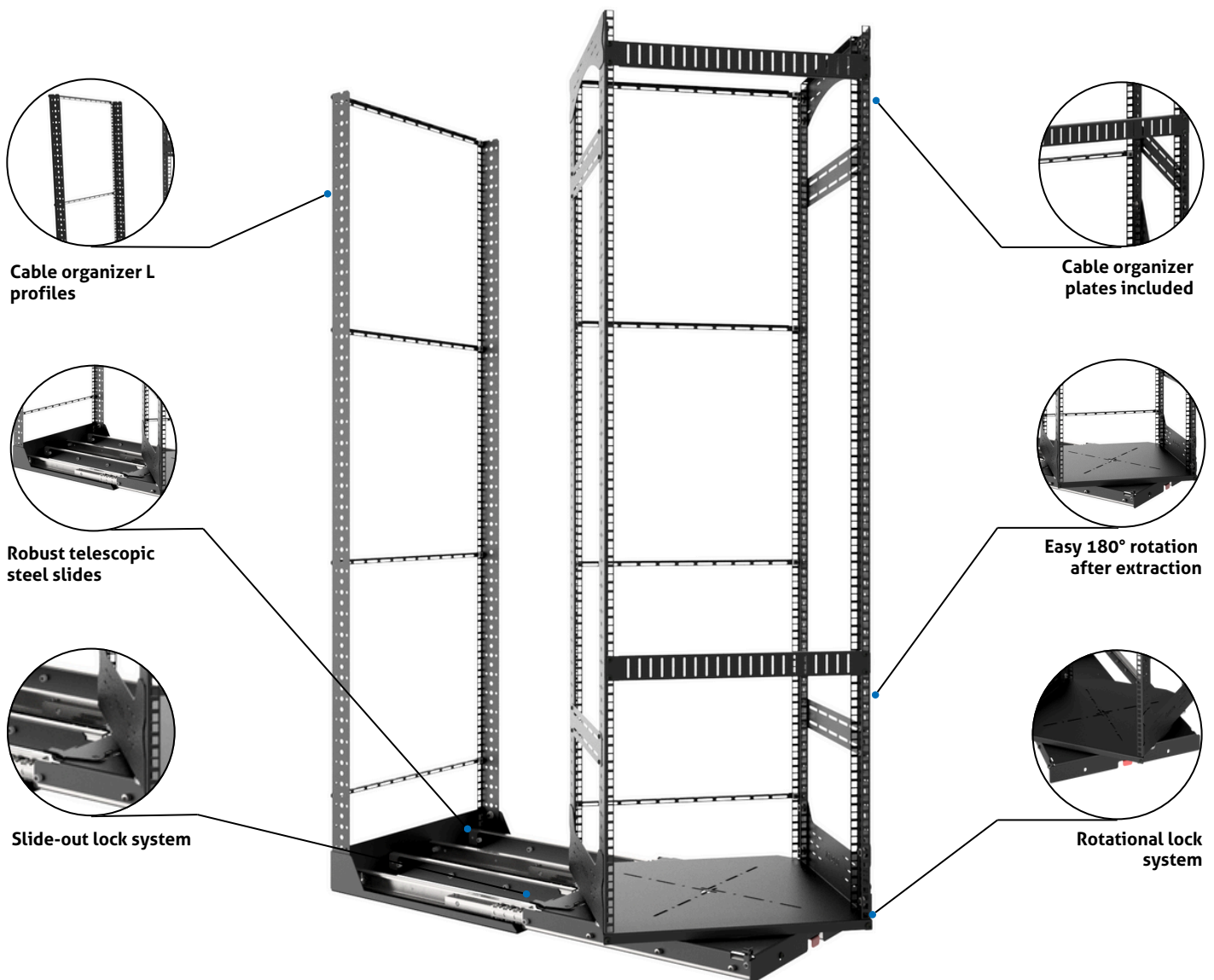
Product Overview

MPR-MAX-TRE-24	24 RU	490 x 1144 x 515 mm	black fine structure	9005	
MPR-MAX-TRE-28	28 RU	490 x 1322 x 515 mm	black fine structure	9005	
MPR-MAX-TRE-32	32 RU	490 x 1500 x 515 mm	black fine structure	9005	
MPR-MAX-TRE-36	36 RU	490 x 1678 x 515 mm	black fine structure	9005	
MPR-MAX-TRE-40	40 RU	490 x 1855 x 515 mm	black fine structure	9005	
MPR-MAX-TRE-42	42 RU	490 x 1944 x 515 mm	black fine structure	9005	

19" Pull-Out and Rotating System

MPR MAX is the super-strong version of our floating pull-out and rotating 19" rack with a store capacity for yours AV and IT systems up to 42 rack units and 250 kg of load capacity. With four telescopic heavy duty steel slides this rack is suitable for demanding use and in addition, it has two security lock systems preventing unwanted slide back motions and rotations during every use. It is provided with an extra oscillation lock system placed on the top.

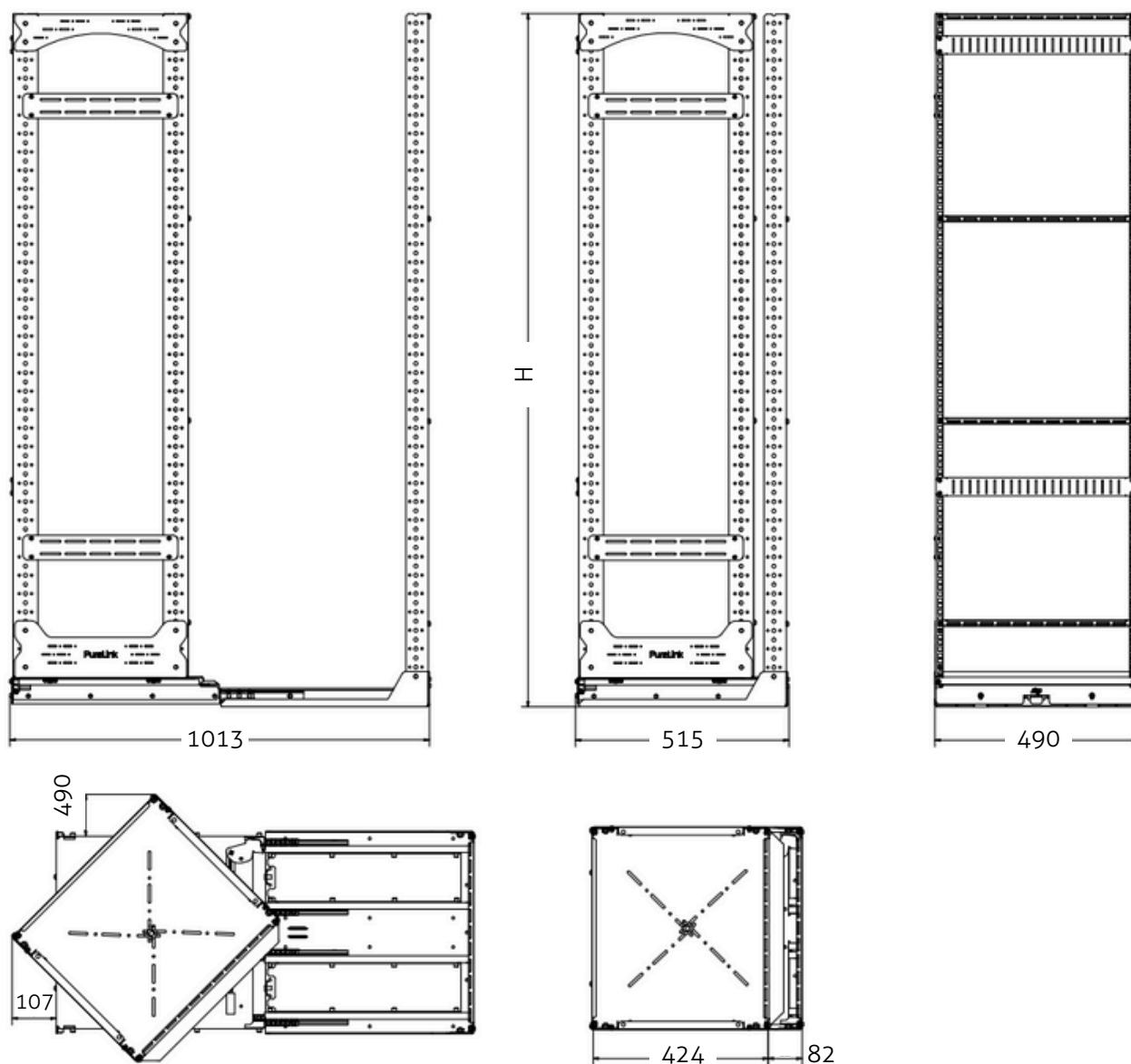
Slide the rack out and lock it in place and flip it around 180° for easy access during installation or maintenance. Keep your systems organized with included wire management plates, sliding system and L rail profiles and cool with the optional rack top where fans can be installed through standard mounting points. It is finished in a black fine structure (RAL9005) powder coating with the front pedal lock in red (RAL 3020) but other colours and finishes are available on request.



Main Features

- 19" floating slide-out and rotating rack
- Load capacity up to 42 RU and 250 kg
- Robust 2 mm steel sheet base
- Rotation lock system
- Extraction lock system to avoid unwanted swing back
- Rack's sliding base arrives pre-assembled
- Flat pack delivery
- Anti-oscillations lock system on the top while the rack is pulled back in initial position
- Top panel with ventilation design available on request
- Other colours or finishes available on request
- Rack rails available with threaded holes

Technical Drawing



Product Overview

Art. No.	Units	Dimintions (Width x Height x Depth)	Colour	RAL	EAN
MPR-MAX-510-20	20 RU	490 x 965 x 515 mm	black fine structure	9005	
MPR-MAX-510-24	24 RU	490 x 1144 x 515 mm	black fine structure	9005	
MPR-MAX-510-28	28 RU	490 x 1322 x 515 mm	black fine structure	9005	
MPR-MAX-510-32	32 RU	490 x 1500 x 515 mm	black fine structure	9005	
MPR-MAX-510-36	36 RU	490 x 1678 x 515 mm	black fine structure	9005	
MPR-MAX-510-40	40 RU	490 x 1855 x 515 mm	black fine structure	9005	
MPR-MAX-510-42	42 RU	490 x 1944 x 515 mm	black fine structure	9005	

SPR SERIES

PULL-OUT AND ROTATING 19" CABINETS

The SPR is the synergy between AV systems protection and convenience of use thanks to its slide-out and rotating system perfectly integrated into a closed rack with door. Both lateral and back panels are removable and provided with a locker latch on the top side. The slide-out system facilitates mounting and easy access to the rear side of the equipment and it is able to carry a load up to from 150 to 200 kg. It is design with security in mind: in fact, it comprises a lock system for the rotation while extracted and it is firmly secured while pulled-in back to its starting position. The rotative base can rotate 90° in both directions, and a lateral and rear cable support system ensures efficient cable management.

Moreover its panels and doors protect the slide out system ensuring a long lasting duration. The rack door can be selected with tempered glass or in steel with perforated grill and it is designed to be easily installed and removable on each direction thanks to its flexible design.

In fact SPR Series racks are design with adaptability in mind.

Whether you are looking for a roll-out solution without the need for floor screw installation, a configuration with rack base/plinth for extra cable management and ventilation, or a wall-mounted floating solution, your SPR will be able to integrate seamlessly into your space requirements.

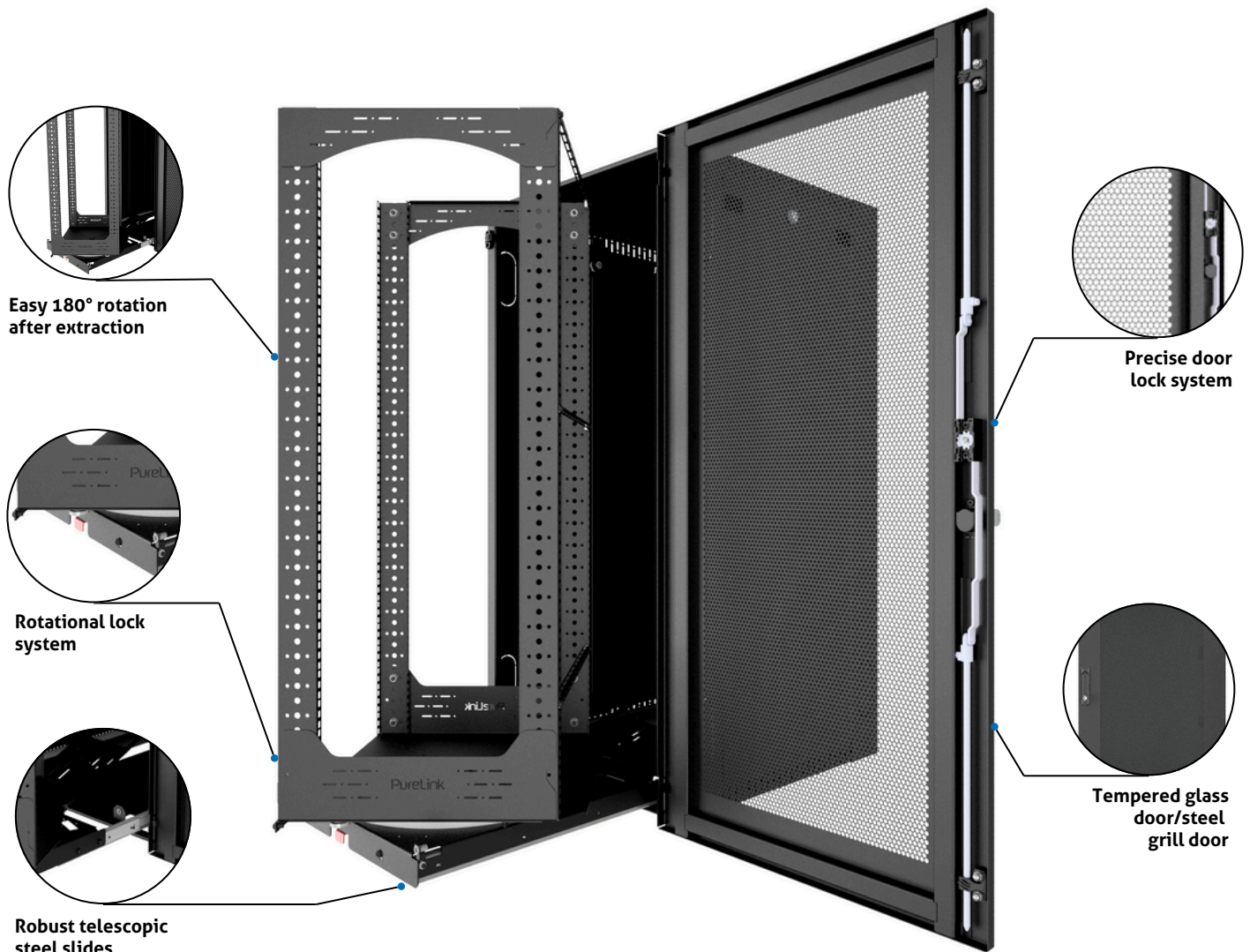
Racks are finished in a black fine structure (RAL9005) powder coating with the front pedal lock in red (RAL 3020) but other colours and finishes are available on request.

The SPR X version built for tall racks application from 24 to 42 RU with a maximum load capacity of 200 kg. It comprises a double pull-out and rotating system with heavy duty steel sliders to ensure system stability in any condition.



19" Pull-Out and Rotating Rack Cabinet

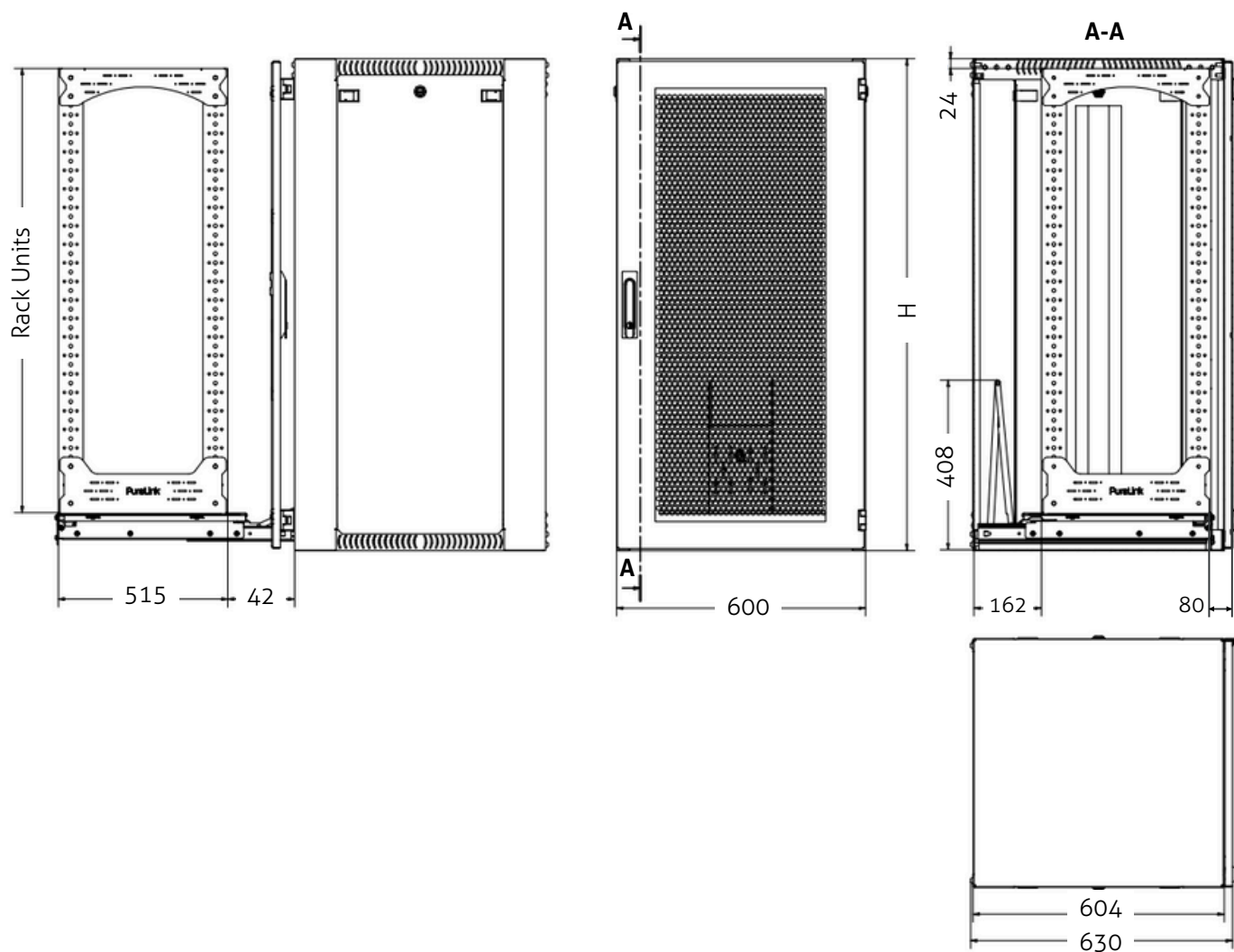
The SPR rack series combines protection and convenience for AV equipment with a slide-out and rotating mechanism integrated into a closed rack with a door. Removable lateral and back panels with locker latches allow easy access, while the slide-out system supporting up to 150 kg is designed for efficient rear equipment maintenance. The rotating base turns 90° in both directions and features a lock for both slide-out and rotative motion to reach a proper security level during operations. In its basic version without accessories can roll-out on the 2 frontal castors or can be fastened to the floor for floating application. It is very adaptable to various configurations with rack base/plinth or wall-mounting brackets, offering flexible integration into different spaces. Finished in black fine structure powder coating (RAL 9005) with a red pedal lock,



Main Features

- 19" rack cabinet with removable lateral and back panels
- Pull-out and rotating system with a load capacity up to 150 kg floating or on rollers
- Plexiglass or steel grid door
- Rack's door is reversible can be mounted to be opened to the right or left
- Safety rotation and slide-out lock system
- Laser-cut knockouts openings in all directions for cable routing and connections
- Rack delivered assembled on pallet
- Mounting brackets available for on-wall installation
- Plates and foldable cable tray for cable organization included
- Other colours or finishes available on request
- Rack rails available with threaded holes
- Different configurations available, see accessories section

Technical Drawing

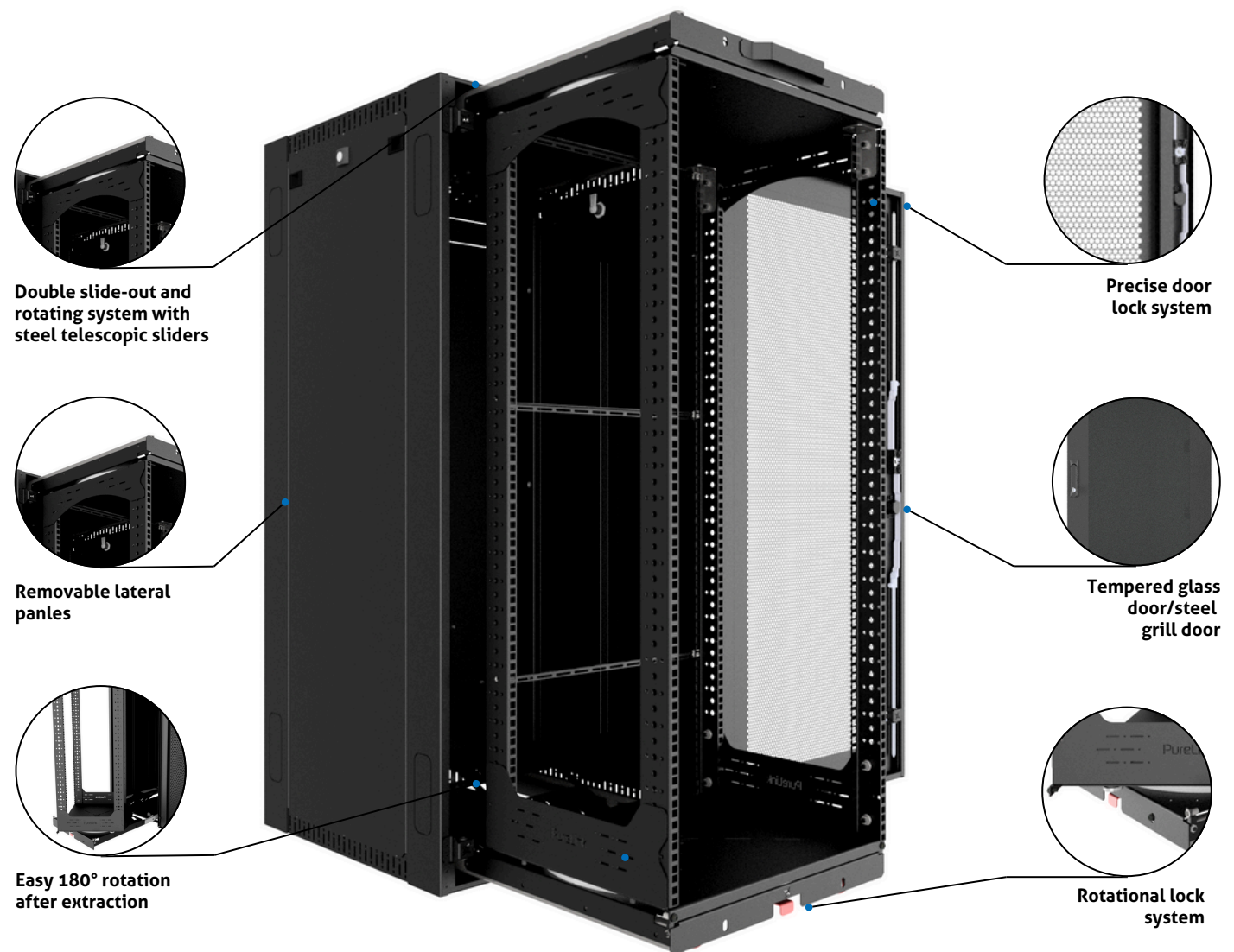


Product Overview

Art. No.	Units	Dimintions (Width x Height x Depth)	Colour	RAL	EAN
SPR-LC150-630-12	12 RU	490 x 650 x 630 mm	black fine structure	9005	
SPR-LC150-630-14	14 RU	490 x 740 x 630 mm	black fine structure	9005	
SPR-LC150-630-16	16 RU	490 x 828 x 630 mm	black fine structure	9005	
SPR-LC150-630-18	18 RU	490 x 917 x 615 mm	black fine structure	9005	
SPR-LC150-630-20	20 RU	490 x 1006 x 630 mm	black fine structure	9005	
SPR-LC150-630-22	22 RU	490 x 1095 x 630 mm	black fine structure	9005	

19" Pull-Out and Rotating Rack Cabinet

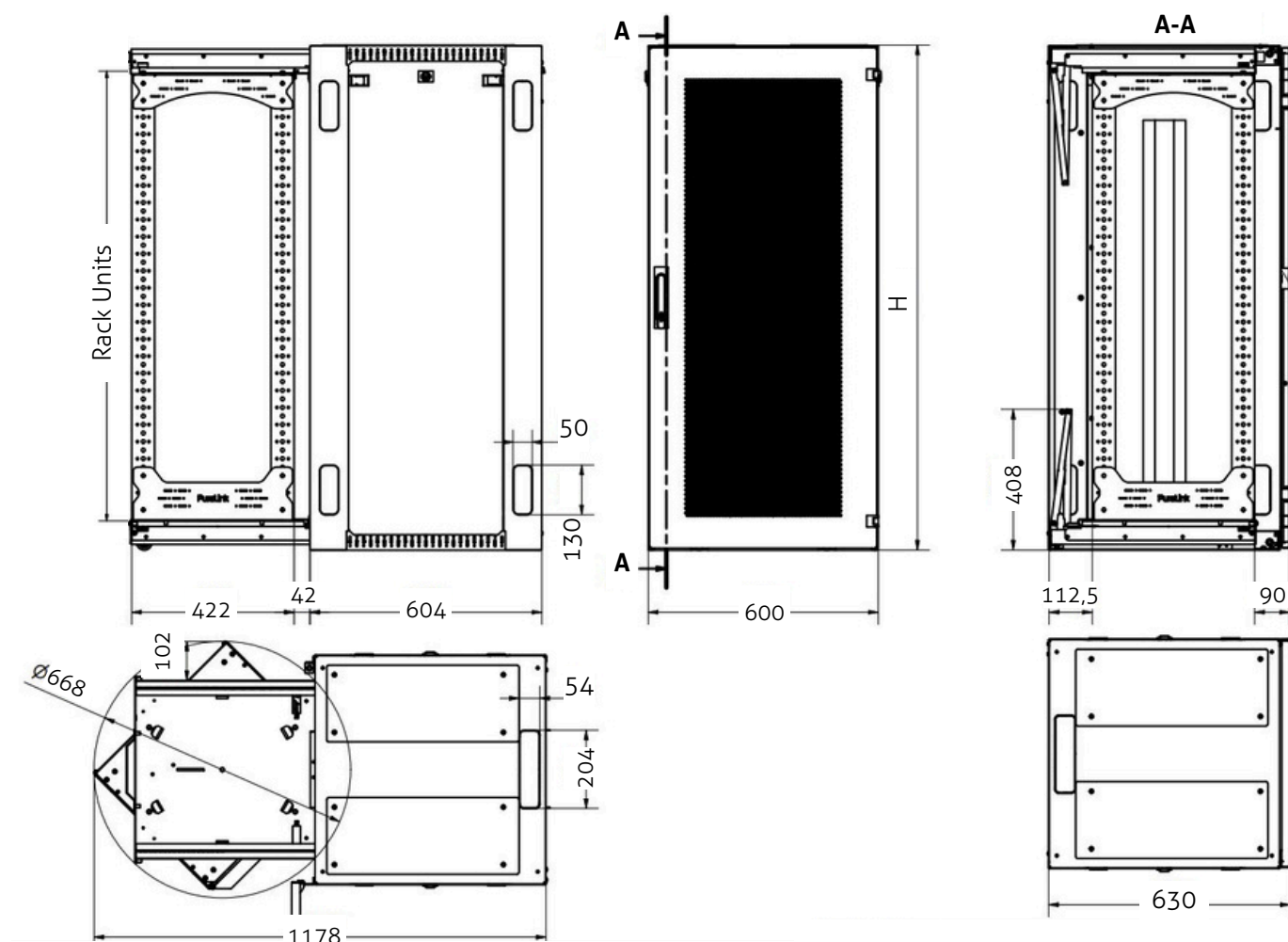
The SPR X rack series combines protection and convenience for AV equipment with a double slide-out and rotating mechanism integrated into a closed rack with a door. Removable lateral and back panels with locker latches allow easy access, while the slide-out system supporting up to 200 kg is designed for efficient rear equipment maintenance. The rotating base turns 90° in both directions and features a lock for both slide-out and rotative motion to reach a proper security level during operations. In its basic version without accessories can roll-out on the 2 frontal castors or can be fastened to the floor for floating application. It is very adaptable to various configurations with rack base/plinth or wall-mounting brackets, offering flexible integration into different spaces. Finished in black fine structure powder coating (RAL 9005) with a red pedal lock.



Main Features

- 19" rack cabinet with removable lateral and back panels
- Double pull-out and rotating system with a load capacity up to 200 kg floating or on rollers
- Plexiglass or steel grid door reversible in direction
- Rack's door is reversible can be mounted to be opened to the right or left
- Safety rotation and slide-out lock system
- Laser-cut knockouts openings in all directions for cable routing and connections
- Rack delivered assembled on pallet
- Mounting brackets available for on-wall installation
- Plates and foldable cable tray for cable organization included
- Other colours or finishes available on request
- Rack rails available with threaded holes
- Different configurations available, see accessories section

Technical Drawing



Product Overview

Art. No.	Units	Dimintions (Width x Height x Depth)	Colour	RAL	EAN
SPR X-630-24	24 RU	490 x 1228 x 630 mm	black fine structure	9005	
SPR X-630-26	26 RU	490 x 1316 x 615 mm	black fine structure	9005	
SPR X-630-28	28 RU	490 x 1405 x 615 mm	black fine structure	9005	
SPR X-630-32	32 RU	490 x 1584 x 630 mm	black fine structure	9005	
SPR X-630-36	36 RU	490 x 1762 x 615 mm	black fine structure	9005	
SPR X-630-40	40 RU	490 x 1940 x 630 mm	black fine structure	9005	
SPR X-630-42	42 RU	490 x 2030 x 630 mm	black fine structure	9005	

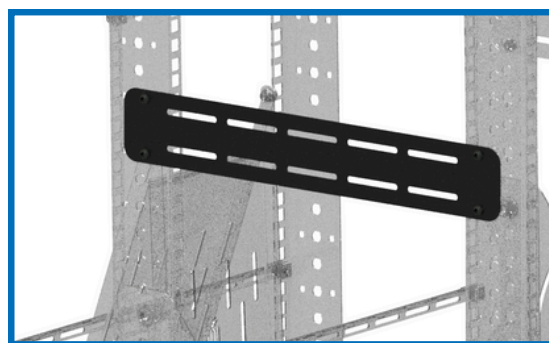
19" accessories for MPR and SPR rack series

Helpful tools for completing a rack installation.

These tools will create additional benefits to the whole structure, whether you're looking for a solution for hooking accessories or cooling your integrated systems, you will be able to find them in the rack accessories section.

Lateral plate

A lateral plate made of steel with a plate thickness of 1,5 mm and provided with a black matt RAL 9005 powder coating. The panel is perforated with holes to help cable management. It is designed to be compatible with any MPR or SPR version.

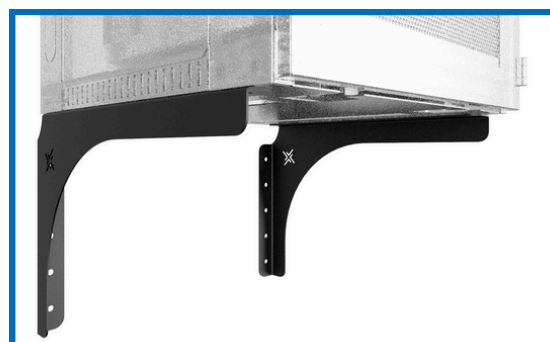


Product Overview

Art. No.	Units	Dimentions (Width x Height x Depth)	Colour	RAL	EAN
ACC-RP-01	N.A.	60x 374 x 1.5 mm	black fine structure	9005	

Brackets

L profile brackets made of 3 mm steel for floating on-wall applications with SPR Series up to 22 RU for loads application up to 100 kg. The brackets can be installed with two different configurations.



Product Overview

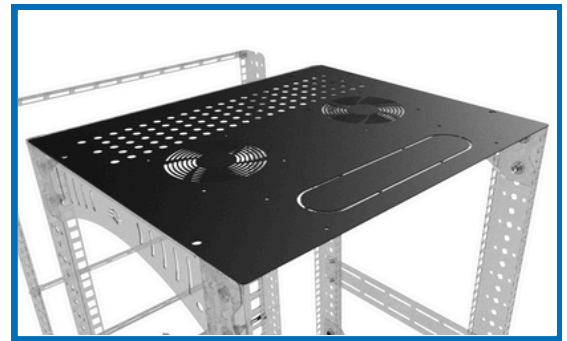
Art. No.	Units	Dimentions (Width x Height x Depth)	Colour	RAL	EAN
ACC-RBR-01	N.A.	60x 374 x 1.5 mm	black fine structure	9005	

Brackets configurations:



Top Panel

Optional top helps keep your equipment cool even in tight, enclosed spaces with cooling fan mounting points and cable management knockouts built in for a clean and neat installation. Pre-cut knockouts allow you to easily manage cables and create organized, optimized installs. This accessory can be implemented in SPR and MPR Series racks.

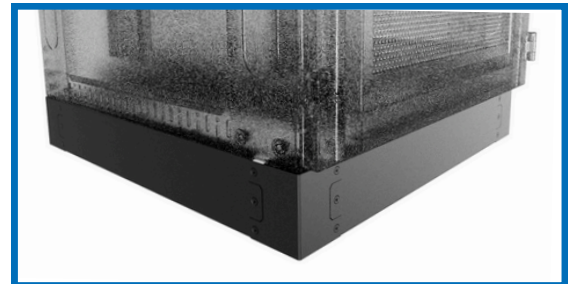


Product Overview

Art. No.	Units	Dimentions (Width x Height x Depth)	Colour	RAL	EAN
ACC-MPR-TP-1	N.A.	60x 374 x 1.5 mm	black fine structure	9005	

Rack Base/Plinth

Optional rack base/plinth systems provide a stable enclosure base and offer extra space for cable entry. The large opening in the base/plinth corner piece enables it to be screw-fastened to the enclosure directly from the front. It features lateral laser cuts knockouts.



Art. No.	Units	Dimentions (Width x Height x Depth)	Colour	RAL	EAN
ACC-RB-6060	N.A.	600 x 85 x 600 mm	black fine structure	9005	
ACC-RB-6080	N.A.	600 x 85 x 800 mm	black fine structure	9005	

Roller system

This rollers system is designed to be integrated inside the SPR rack series with rack base/plinth accessory and autonomously open when the rack is pulled-out. With this configuration any fastening to the floor is avoided and it comprises a lock safety system locking the system in place while pulling the rack out for safety during motion. The roller system disappear in the rack base releasing the lock system and pulled the rack base back in place.



Art. No.	Units	Dimentions (Width x Height x Depth)	Colour	RAL	EAN
ACC-RSPR-85	N.A.	-	black fine structure	9005	

Racks and accessories e-commerce:

<https://oneav.eu/en/racks/>

TRIPLE EXTRACTION SLIDE-OUT RACKS

Our 19" Floating Triple Extraction Slide-Out Rack Series offers two highly functional options for your AV and IT equipment needs—the PLS open-frame version and the MPT closed rack cabinet. Both models are engineered with durability, easy access, and maximum load capacity, making them ideal for demanding environments.

Their robust steel telescopic sliders and rack structure is designed for demanding use from 320 kg up to 450 kg in floating applications without the need of support rollers or mountings touching the floor. These racks are offered in a range of heights, from 20 to 42 rack units with different available depth and load capacity.

The PLS model is an open-frame version that offers unrestricted access and excellent ventilation, making it ideal for installations where airflow and quick, hands-on access are critical. Its open design ensures equipment remains easily accessible from all sides.

The MPT model is a fully enclosed rack cabinet that offers enhanced protection for sensitive equipment. It comes with a standard front door, with the option to add a double-door system for added convenience and access. It's perfect for environments requiring extra security, dust protection, or noise reduction.



PLS SERIES

19" TRIPLE EXTRACTION PULL-OUT RACK FRAMES

If you are looking for a 19" rack easy to be installed even in the tightest spaces and in the same time providing effortless access to reach all that equipment buried in deep, you are in the right place.

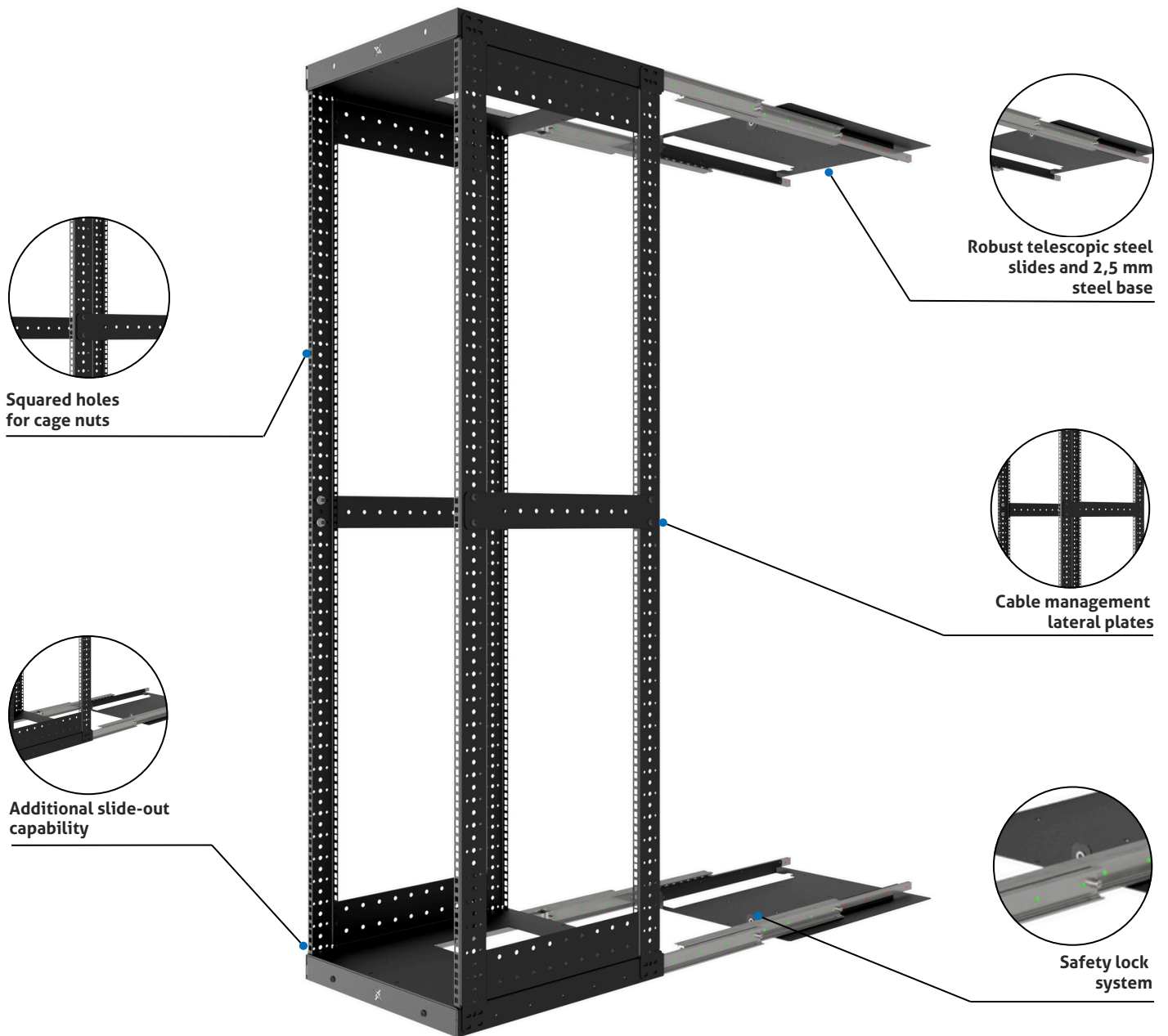
Say goodbye to contortions and hello to effortless access with the all-new Purelink slide-out system, the PLS.

This isn't your average rack shelf. The PLS boasts a triple extraction slide-out base, supported by heavy duty sliders with solutions from 320 to 450 kg load capacity, handling even the most demanding equipment. It can be selected in any size from 18 RU to 42 RU and in three available depths: 600, 750, 950 mm.

As a customized solution we offer the possibility to divide the rack structure into a slide-out part and fixed part positioned in the bottom or the top of the rack removable from the rest of the structure for an easier equipment handling.



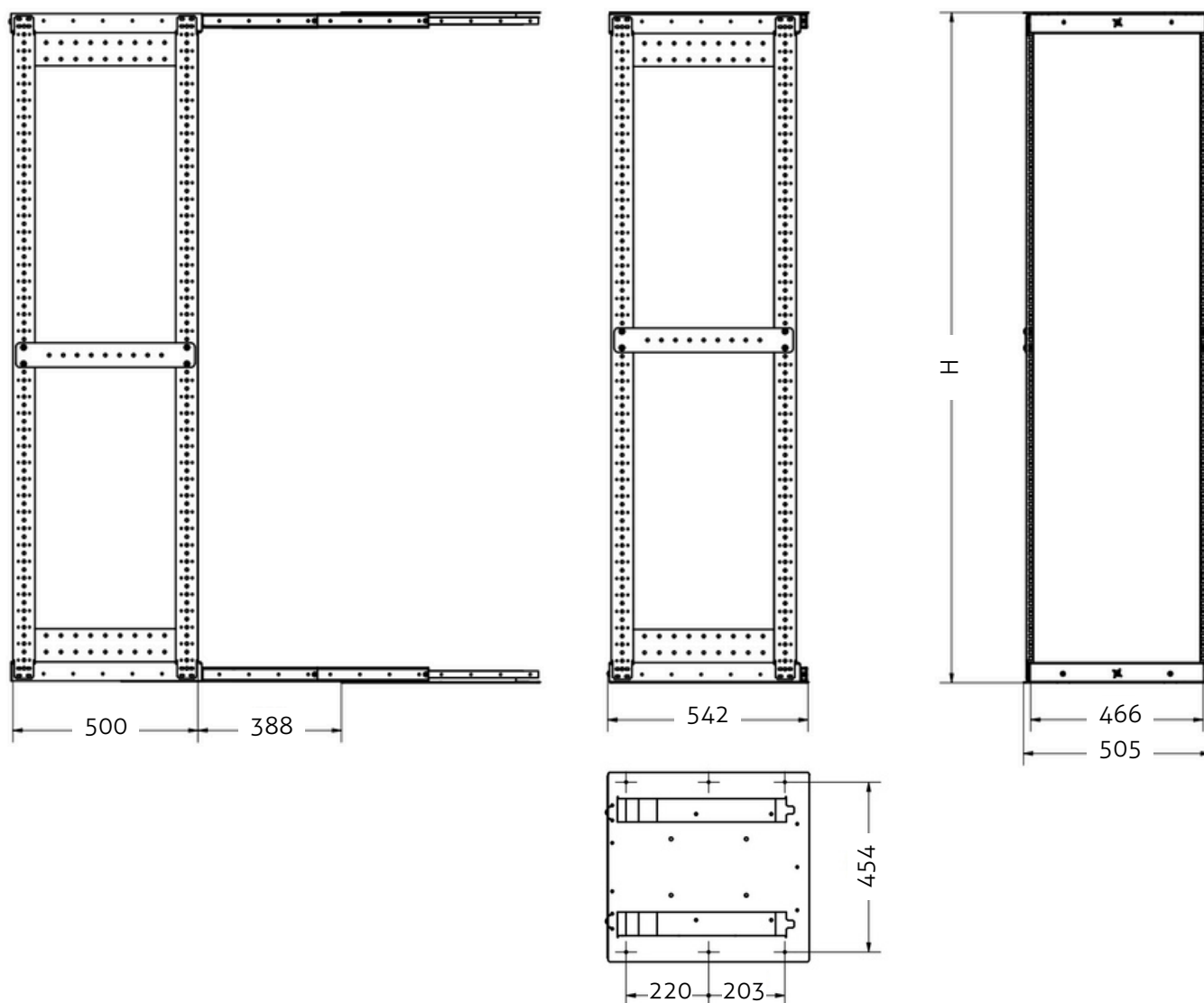
19" Triple Extraction Pull-Out Rack Frame



Main Features

- 19" floating triple extraction slide-out rack
- Capacity up to 42 RU and 320 kg
- Robust 2 mm steel sheet base
- Rack delivered assembled on pallet
- Safety lock system when the sliding base is set back in its initial position
- Base spacers available to trim the installation into the cabinet
- Squared holes for cage nuts
- Robust 2 mm C profile rack rails
- Cable management lateral plates included
- Other colours or finishes available on request
- Rack rails available with threaded holes on request

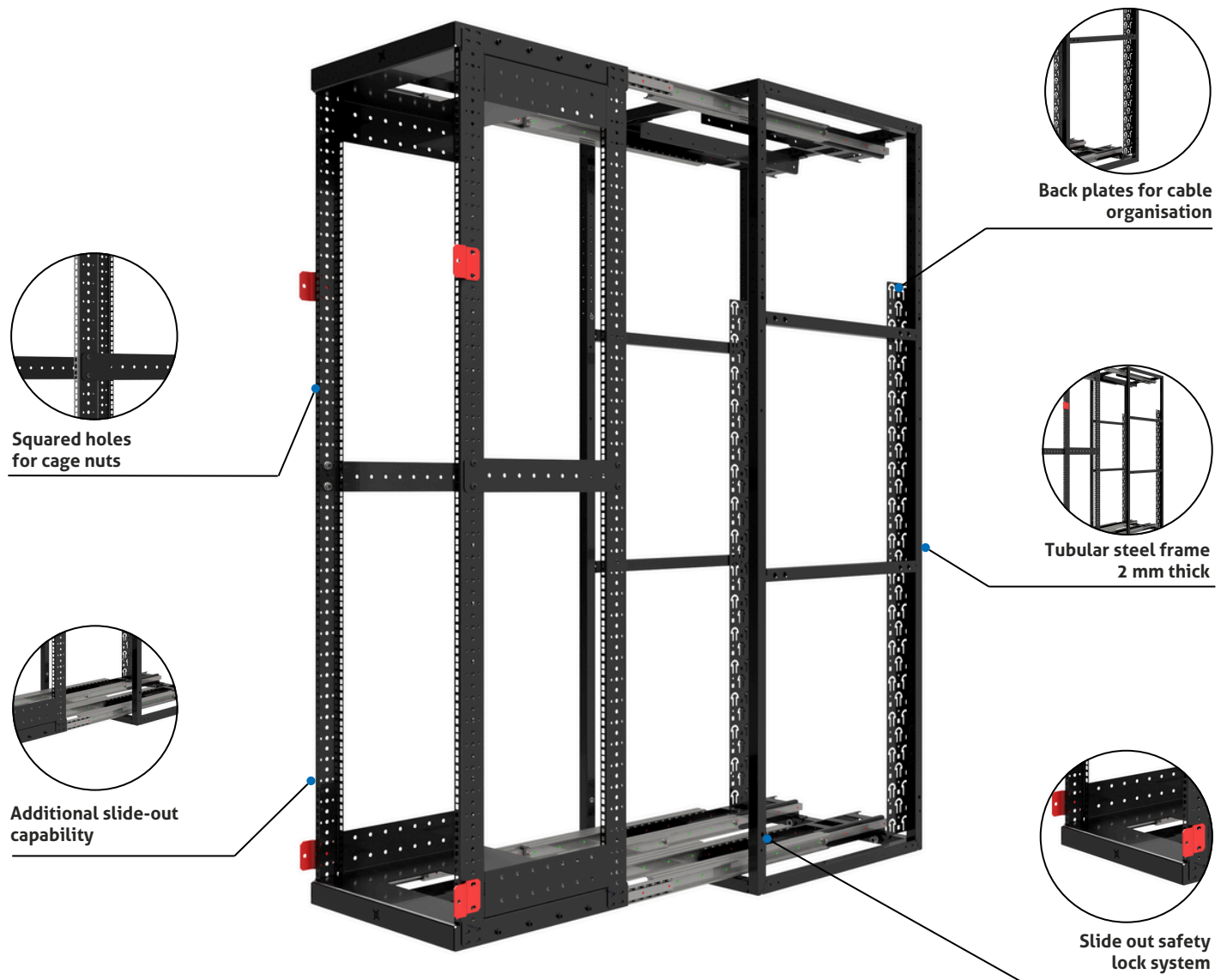
Technical Drawing



Product Overview

Art. No.	Units	Dimintions (Width x Height x Depth)	Colour	RAL	EAN
PLS-LC320-540-18	18 RU	505 x 924 x 542 mm	black fine structure	9005	
PLS-LC320-540-20	20 RU	505 x 1014 x 542 mm	black fine structure	9005	
PLS-LC320-540-24	24 RU	505 x 1192 x 542 mm	black fine structure	9005	
PLS-LC320-540-28	28 RU	505 x 1370 x 542 mm	black fine structure	9005	
PLS-LC320-540-32	32 RU	505 x 1547 x 542 mm	black fine structure	9005	
PLS-LC320-540-36	36 RU	505 x 1725 x 542 mm	black fine structure	9005	
PLS-LC320-540-40	40 RU	505 x 1903 x 542 mm	black fine structure	9005	
PLS-LC320-540-42	42 RU	505 x 1992 x 542 mm	black fine structure	9005	

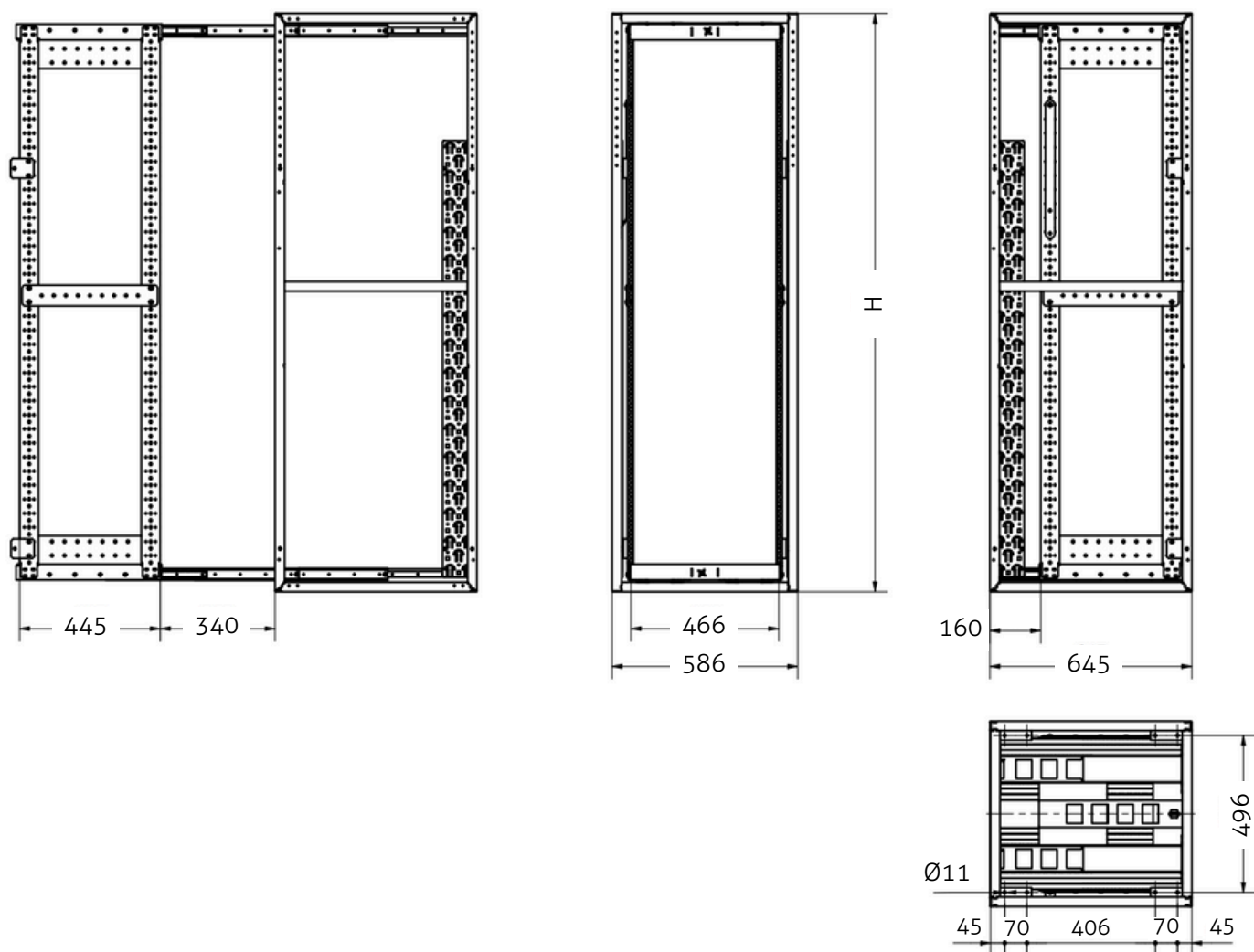
19" Triple Extraction Pull-Out Rack Frame



Main Features

- 19" floating triple extraction slide-out rack on 4 sliders
- Capacity up to 42 RU and 320 kg
- Version with load capacity up to 450 kg available on request
- Robust 2 mm C profile rack rails and steel structure
- Tubular steel frame 2 mm thick
- Rack delivered assembled on pallet
- Safety lock bar to fix the rack still while slided-out included
- Cable management lateral plates included
- Back plates for cable organisation included
- Other colours or finishes available on request
- Rack rails available with threaded holes on request

Technical Drawing



Product Overview

Art. No.	Units	Dimintions (Width x Height x Depth)	Colour	RAL	EAN
V-MOD-650-PLS-18L	18 RU	586 x 988 x 645 mm	black fine structure	9005	
V-MOD-650-PLS-20L	20 RU	586 x 1076 x 645 mm	black fine structure	9005	
V-MOD-650-PLS-24L	24 RU	586 x 1254 x 645 mm	black fine structure	9005	
V-MOD-650-PLS-28L	28 RU	586 x 1432 x 645 mm	black fine structure	9005	
V-MOD-650-PLS-32L	32 RU	586 x 1610 x 645 mm	black fine structure	9005	
V-MOD-650-PLS-37L	37 RU	586 x 1830 x 645 mm	black fine structure	9005	
V-MOD-650-PLS-40L	40 RU	586 x 1965 x 645 mm	black fine structure	9005	
V-MOD-650-PLS-42L	42 RU	586 x 2054 x 645 mm	black fine structure	9005	

Version with 6 telescopic steel sliders and an increased load capacity up to 450 kg:

Product Overview

Art. No.	Units	Dimensions (Width x Height x Depth)	Colour	RAL	EAN
V-MOD-650-PLS-32	32 RU	586 x 1610 x 645 mm	black fine structure	9005	
V-MOD-650-PLS-37	37 RU	586 x 1830 x 645 mm	black fine structure	9005	
V-MOD-650-PLS-40	40 RU	586 x 1965 x 645 mm	black fine structure	9005	
V-MOD-650-PLS-42	42 RU	586 x 2054 x 645 mm	black fine structure	9005	

MPT SERIES

19" TRIPLE EXTRACTION PULL-OUT RACK CABINET

If you are looking for a 19" rack that combines the flexibility of a floating pull-out system with the protection provided by a close cabinet you are in the right place.

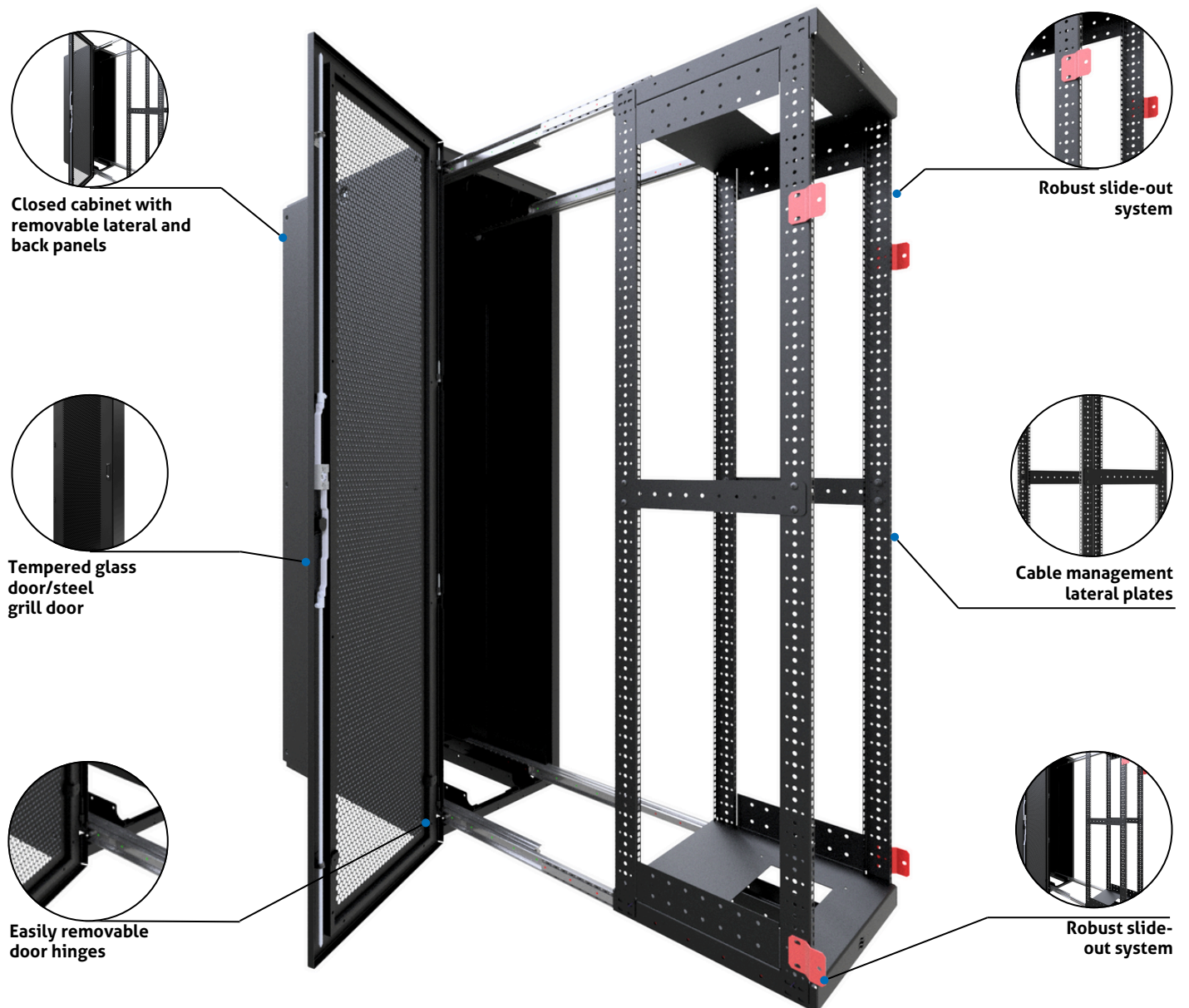
This isn't your typical rack. The MPT features a triple extraction slide-out tray supported by robust steel sliders, offering solutions with load capacities from 320 to 450 kg; it is capable of handling even the most demanding equipment with a floating extraction without any need of rollers or mounting touching the floor.

It is available in sizes ranging from 20 RU to 42 RU and comes in three depths: 630, 800, and 100 mm. With its closed rack cabinet design including lateral, back, and top panels, as well as a front door, the MPT ensures your equipment is secure and easily accessible.

You can also choose a double-door option for extra convenience and airflow. Want a custom finish or threaded rails? No problem, we've got you covered! The MPT is built for serious protection and flexibility.



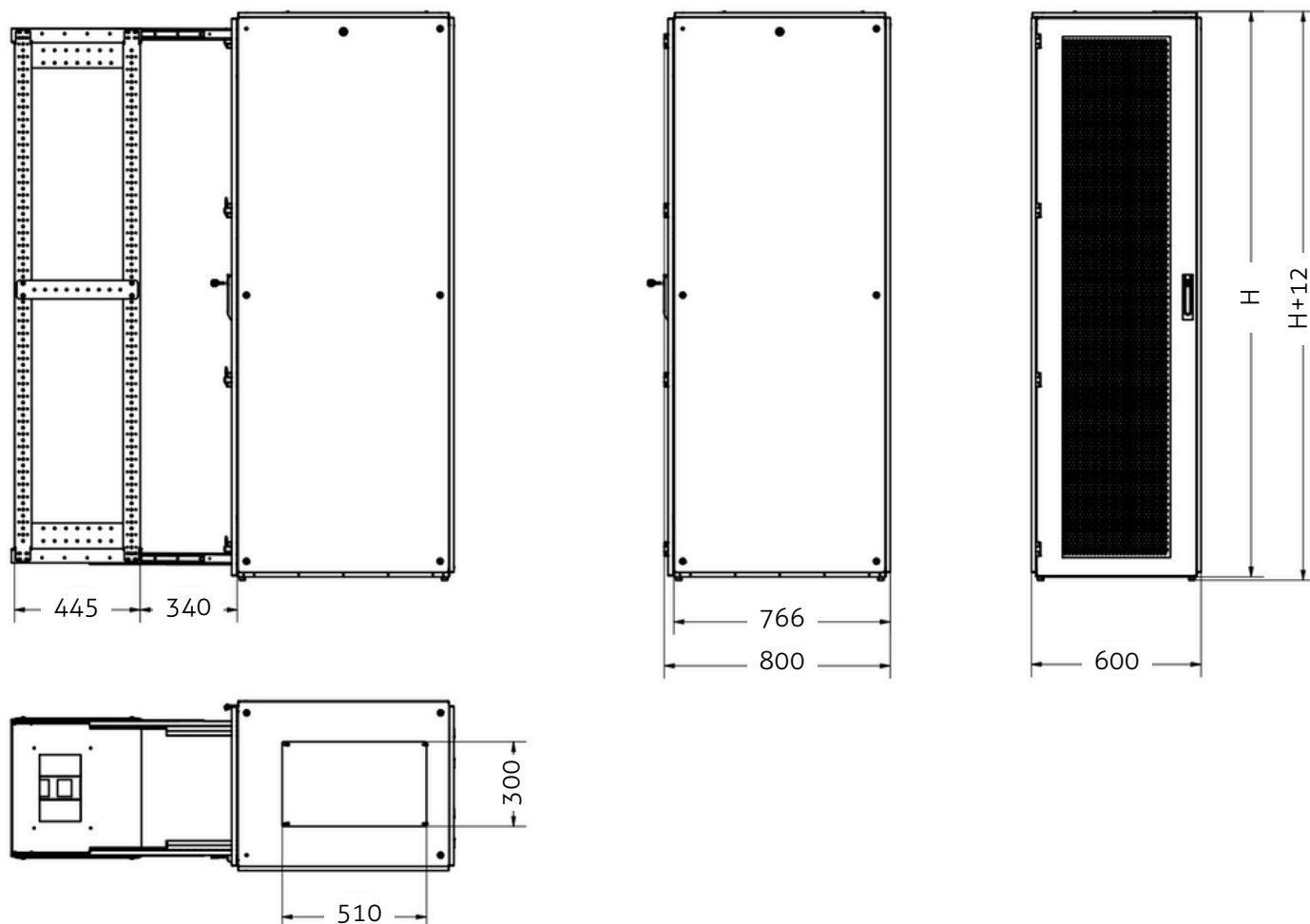
19" triple extraction pull-out rack cabinet



Main Features

- 19" floating triple extraction slide-out rack with 4 sliders
- Capacity up to 42 RU and 320 kg
- Version with load capacity up to 450 kg available on request
- Robust 2 mm C profile rack rails and steel structure
- Tubular steel frame 2 mm thick
- Rack delivered assembled on pallet
- Slide out safety lock bar
- Cable management lateral plates included
- Back plates for cable organisation included
- Other colours or finishes available on request
- Rack rails available with threaded holes on request

Technical Drawing



Product Overview

Art. No.	Units	Dimintions (Width x Height x Depth)	Colour	RAL	EAN
MPT-LC320-MF-24	24 RU	600 x 1258 x 800 mm	black fine structure	9005	
MPT-LC320-MF-28	28 RU	600 x 1428 x 800 mm	black fine structure	9005	
MPT-LC320-MF-32	32 RU	600 x 1614 x 800 mm	black fine structure	9005	
MPT-LC320-MF-37	37 RU	600 x 1836 x 800 mm	black fine structure	9005	
MPT-LC320-MF-42	42 RU	600 x 2058 x 800 mm	black fine structure	9005	

MAX-R SERIES

19" OPEN FRAME PULL-OUT RACK ON ROLLERS

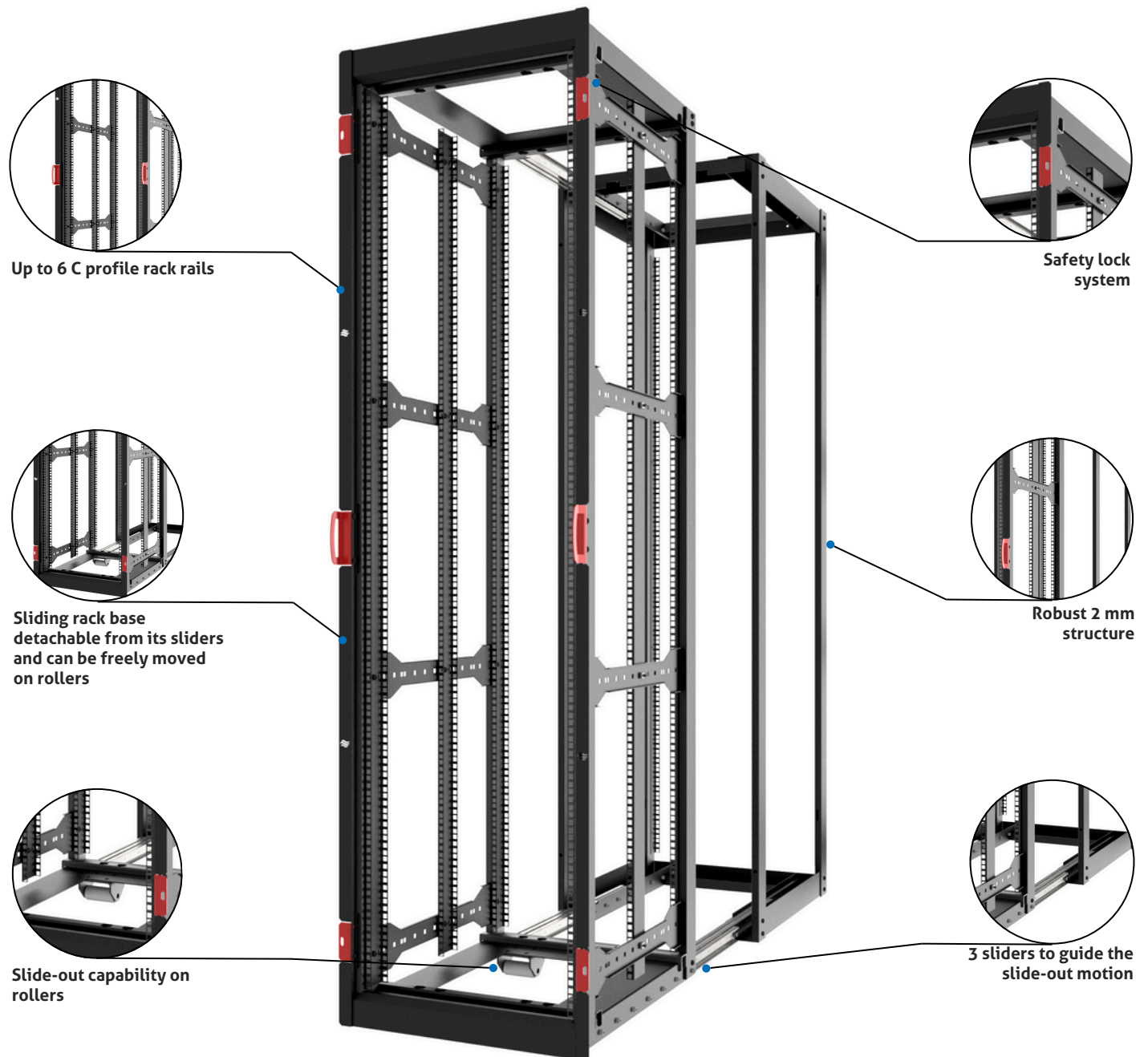
The MAX-R rack is an open frame slide-out system on 4 Teflon rollers able to carry up to 800 kg.

Designed with flexibility, accessibility and strength in mind to handle the most demanding environments, this rack is ideal for AV and IT installations where mobility, high load capacity, and ease of maintenance are essential.

It is constructed with robust 2 mm frame with a maximum height of 43 RU. The pull-out cage structure can be easily unscrewed from their telescopic slides and be carried out on its rollers around your space. It can also be ordered with lateral and back panel ensuring protection to your equipment.



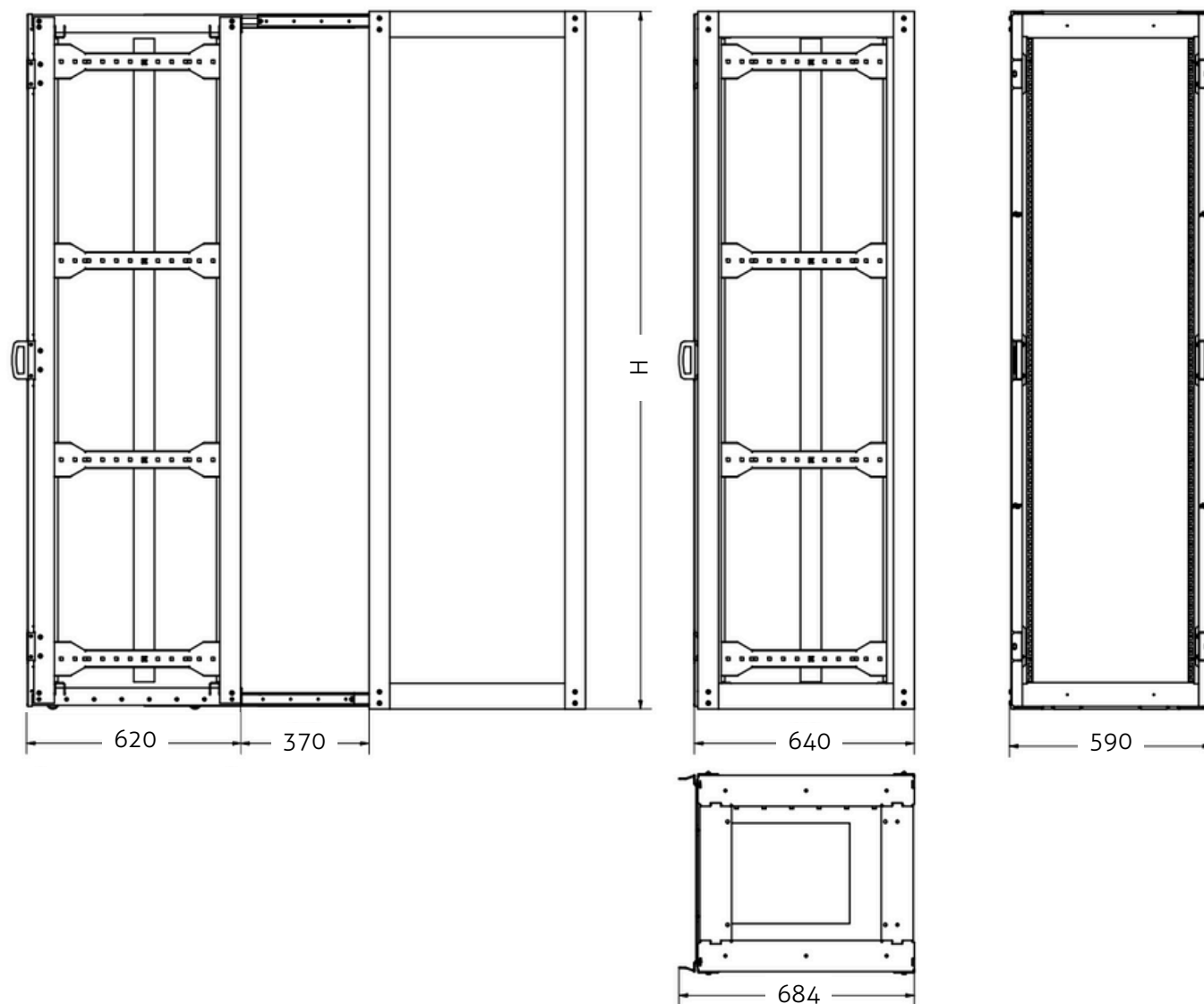
19" pull-out system on rollers



Main Features

- 19" pull-out frame Rack on 4 rollers
- Made of robust 2 mm structure
- Load capacity up to 800 kg
- Up to 6 C profile rack rails
- Delivered fully assembled
- Sliding rack base detachable from its sliders and can be freely moved on rollers
- Other colours or finishes available on request
- C profile rack rails available with threaded holes

Technical Drawing



Product Overview

Art. No.	Units	Dimensions (Width x Height x Depth)	Colour	RAL	EAN
MAXR-650-24	24 RU	590 x 1230 x 640 mm	black & red fine structure	9005	
MAXR-650-28	28 RU	590 x 1408 x 640 mm	black & red fine structure	9005	
MAXR-650-32	32 RU	590 x 1585 x 640 mm	black & red fine structure	9005	
MAXR-650-37	37 RU	590 x 1808 x 640 mm	black & red fine structure	9005	
MAXR-650-42	42 RU	590 x 2030 x 640 mm	black & red fine structure	9005	

Racks and accessories e-commerce:

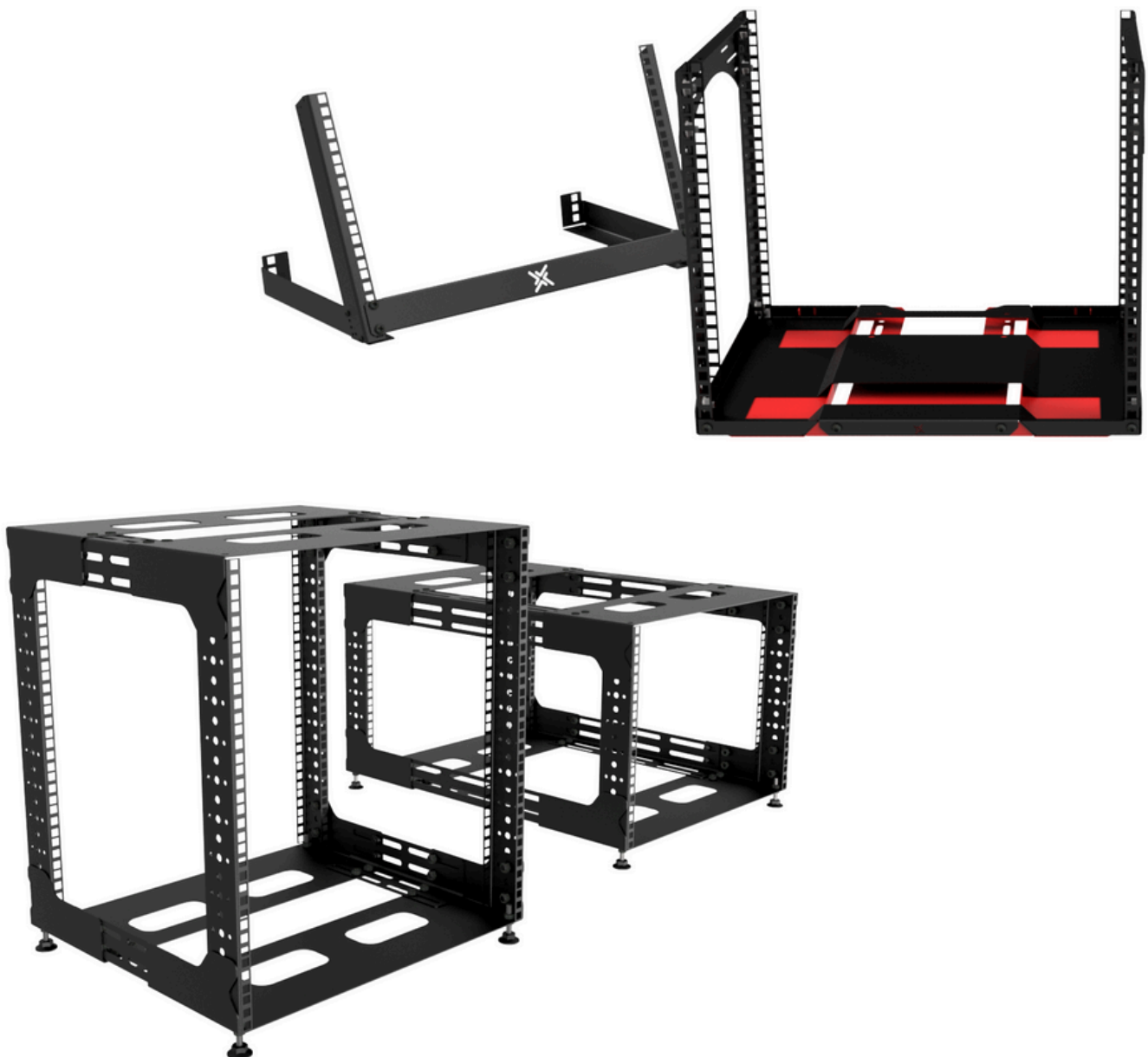
<https://oneav.eu/en/racks/>

OPEN FRAME RACKS

The 19" Open-Frame Rack offers a lightweight, open design that makes installation and maintenance a breeze. This rack is perfect for IT and AV professionals who need an easy-to-use, flexible solution for housing their equipment. Its bolt-together design allows for flat shipment, reducing delivery costs and making transportation simpler.

The open-frame racks series are steel constructed racks suitable for wall mounted or floor standing installation. The minimal design made of 2 mm and 1.5 mm thick steel components allows pre-loading of the equipment before transportation to the installation site.

Finishing is done in a black fine structure RAL 9005 powder coating while punched equipment mounting profiles on both sides offer a multifunctional use of the frames. The simple structures allows assembly by a single person in a record-breaking time.



MPS SERIES

19" RACK SHELF

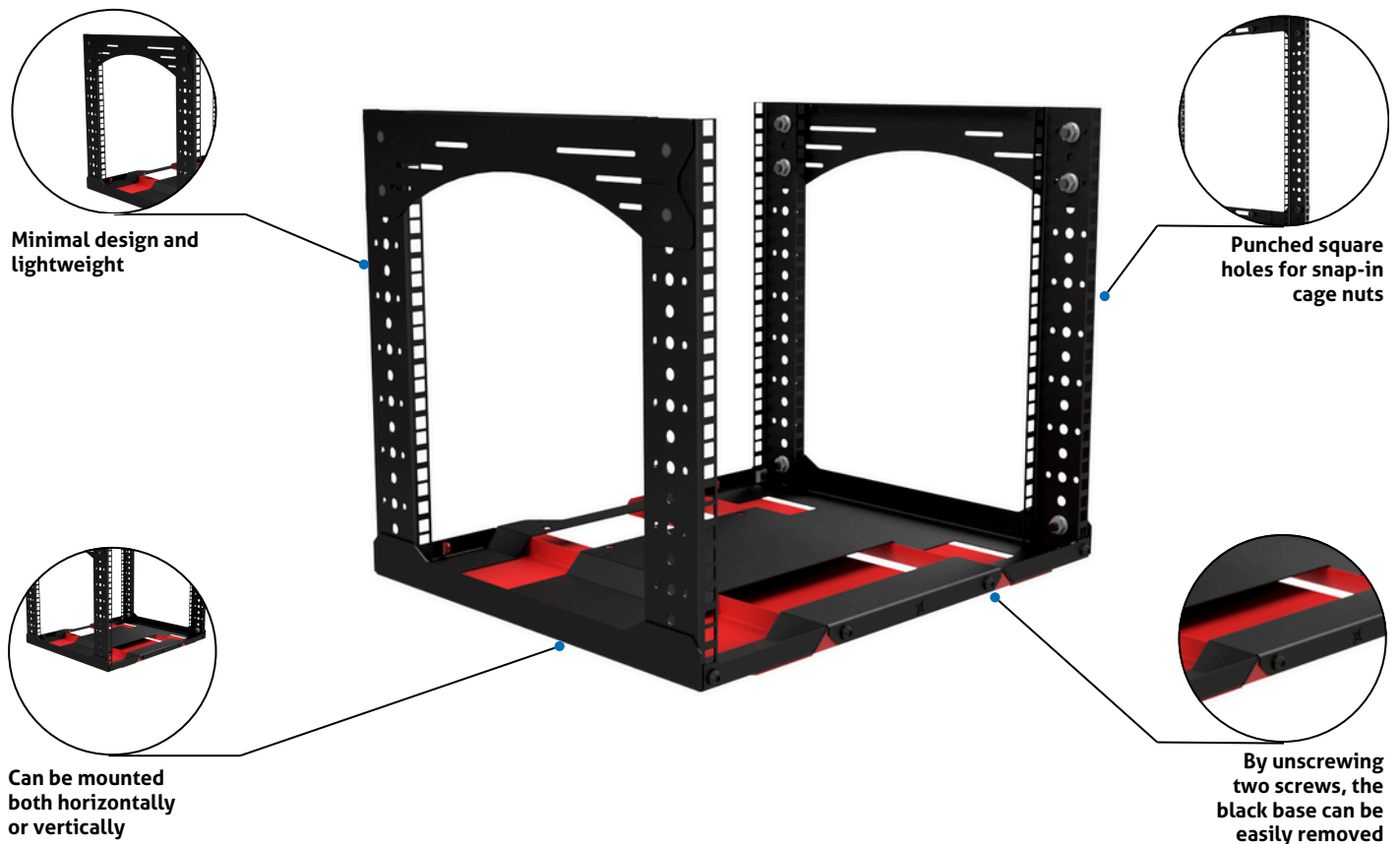
The MPS is a 19" mini rack with a maximum capacity of 17 RU and a static and hanging load capacity of 35 kg, easily mountable and removable thanks to its minimal design rear hook and lock system derived by the two frontal screws.

Can be placed both in horizontal or vertical positions, even upside down.

It is a 5' assembly rack, delivered with flat pack.



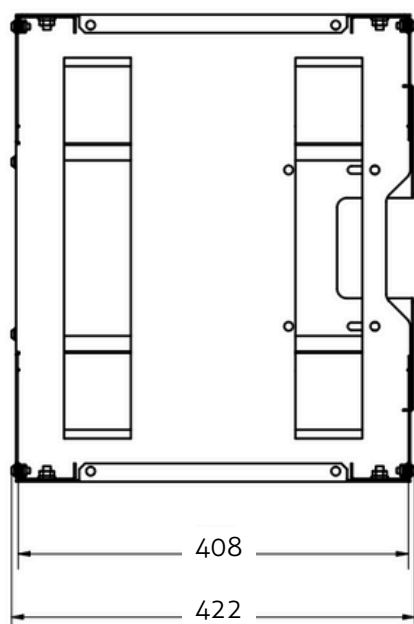
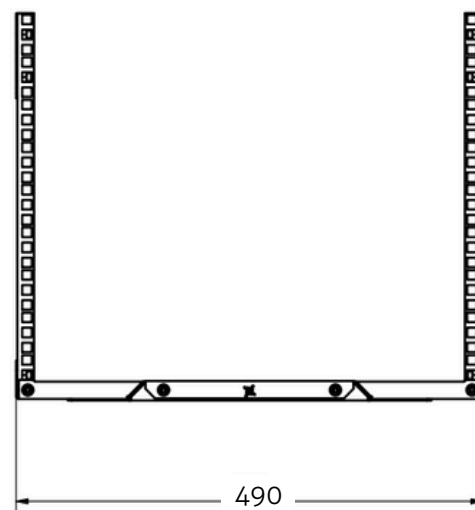
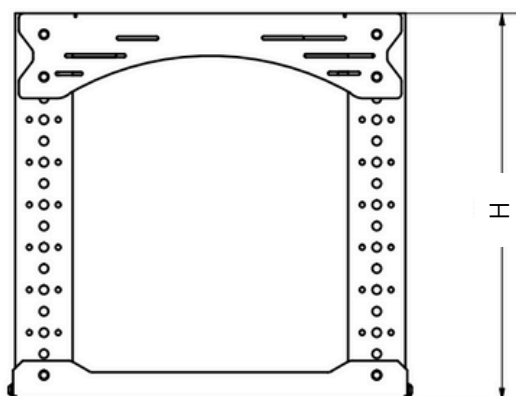
19" rack shelf



Main Features

- Stores up to 17 units of 19" Equipment with a maximum load capacity of 35 kg
- Can be mounted both horizontally (under a desk or table) or vertically (against a wall)
- By unscrewing the 2 frontal screws, the base can be easily removed
- Punched square holes for use with snap-in cage nuts
- Minimal design and lightweight
- Easy assembly in 5 minutes
- Stand alone & in-furniture integration
- Flat pack delivery
- Other colours or finishes available on request
- Rack rails available with threaded holes

Technical Drawing



Product Overview

Art. No.	Units	Dimintions (Width x Height x Depth)	Colour	RAL	EAN
MPS-420-6	6 RU	490 x 274 x 422 mm	black & red fine structure	9005 & 3020	
MPS-420-9	9 RU	490 x 406 x 422 mm	black & red fine structure	9005 & 3020	
MPS-420-12	12 RU	490 x 540 x 422 mm	black & red fine structure	9005 & 3020	
MPS-420-15	15 RU	490 x 674 x 422 mm	black & red fine structure	9005 & 3020	
MPS-420-17	17 RU	490 x 762 x 422 mm	black & red fine structure	9005 & 3020	

SKL SERIES

19" SKELETON RACK

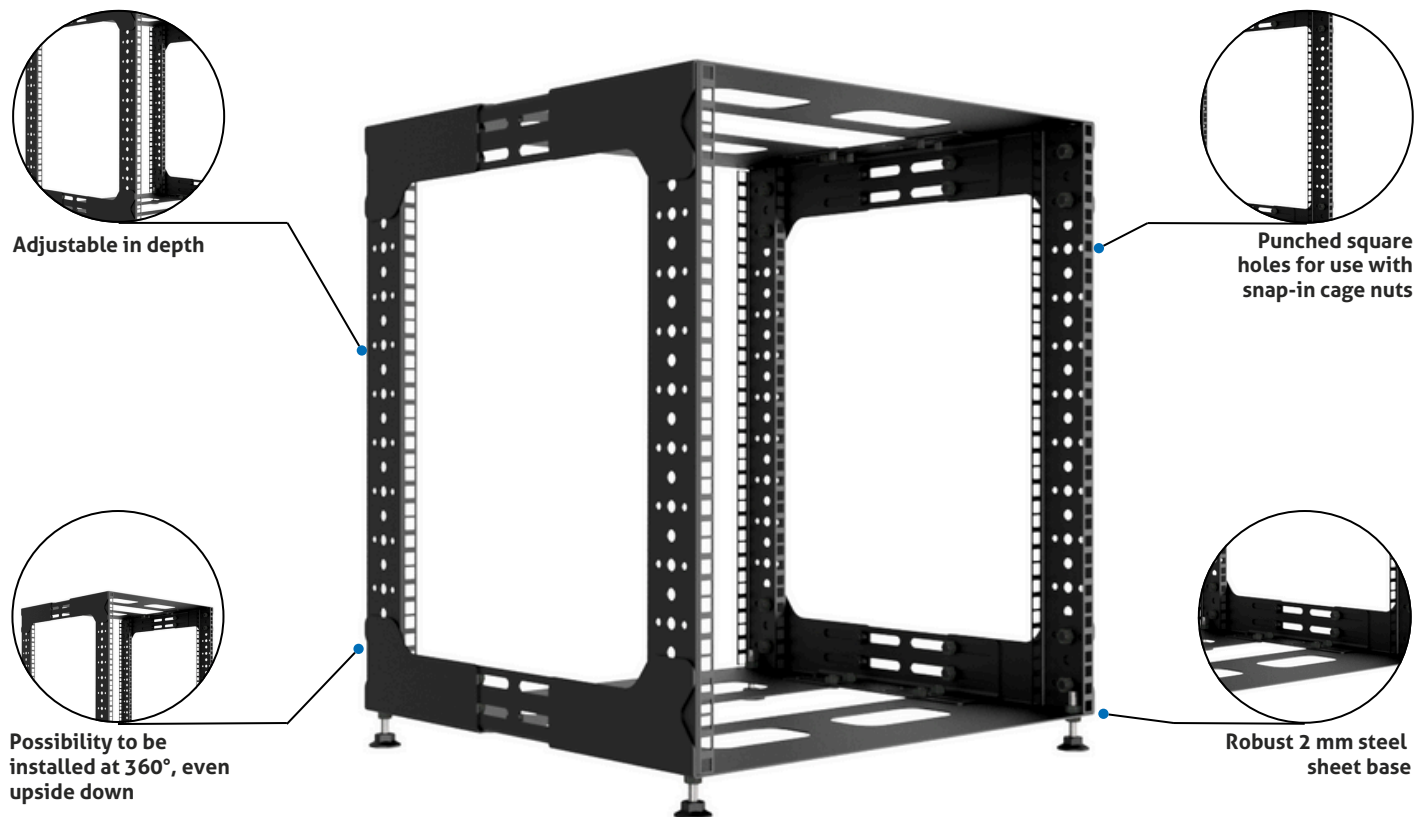
The SKL series is a range of robust open-frame racks designed for 19" equipment. These racks are versatile for both wall-mounted and floor-standing installations. Constructed with durability in mind, the base components are made of 2 mm thick steel, enabling pre-loading of equipment before transport to the installation site.

At each +10-rack units starting from 10 RU two additional lateral plates and one profile in rear position are added to stiffen the structure, with a maximum of 42 RU.

The rack is also adjustable in depth with two ranges available: from 360 to 560 and from 500 to 700 mm with a static load capacity of 100 kg and a hanging load capacity of 50 kg.



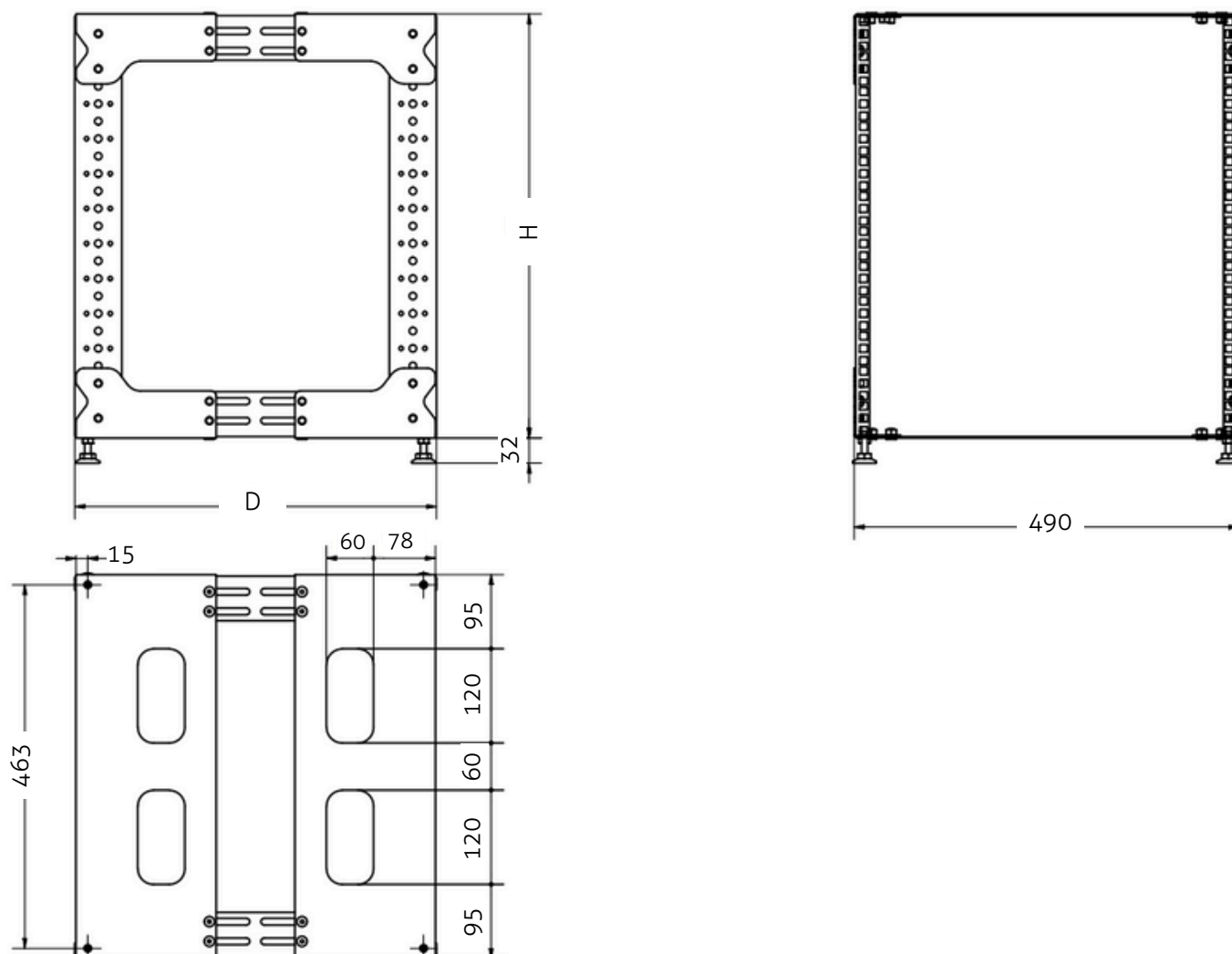
19" skeleton rack



Main Features

- Stores up to 42 units of 19" equipment with a static load capacity of 100 kg and a hanging load capacity of 50 kg
- Adjustable in a depth
- Possibility to be installed at 360°, even upside down
- Robust 2 mm steel sheet base
- Punched square holes for use with snap-in cage nuts
- Unrestricted air flow due to open frame design
- Easy assembly in 10 minutes
- Stand alone & in-furniture integration
- Other colours or finishes available on request
- Profile rack rails available with threaded holes on request

Technical Drawing



Product Overview

Art. No.	Units	Dimintions (Width x Height x Depth)	Colour	RAL	EAN
SKL-560-4	4 RU	490 x 184 x from 360 to 560 mm	black fine structure	9005	
SKL-560-8	8 RU	490 x 362 x from 360 to 560 mm	black fine structure	9005	
SKL-560-12	12 RU	490 x 540 x from 360 to 560 mm	black fine structure	9005	
SKL-560-16	16 RU	490 x 718 x from 360 to 560 mm	black fine structure	9005	
SKL-560-20	20 RU	490 x 896 x from 360 to 560 mm	black fine structure	9005	
SKL-560-24	24 RU	490 x 1074 x from 360 to 560 mm	black fine structure	9005	
SKL-560-29	29 RU	490 x 1298 x from 360 to 560 mm	black fine structure	9005	
SKL-560-37	37 RU	490 x 1654 x from 360 to 560 mm	black fine structure	9005	
SKL-560-42	42 RU	490 x 1876 x from 360 to 560 mm	black fine structure	9005	

Product Overview

Art. No.	Units	Dimensions (Width x Height x Depth)	Colour	RAL	EAN
SKL-700-4	4 RU	490 x 184 x from 500 to 700 mm	black fine structure	9005	
SKL-700-8	8 RU	490 x 362 x from 500 to 700 mm	black fine structure	9005	
SKL-700-12	12 RU	490 x 540 x from 500 to 700 mm	black fine structure	9005	
SKL-700-16	16 RU	490 x 718 x from 500 to 700 mm	black fine structure	9005	
SKL-700-20	20 RU	490 x 896 x from 500 to 700 mm	black fine structure	9005	
SKL-700-24	24 RU	490 x 1074 x from 500 to 700 mm	black fine structure	9005	
SKL-700-29	29 RU	490 x 1298 x from 500 to 700 mm	black fine structure	9005	
SKL-700-37	37 RU	490 x 1654 x from 500 to 700 mm	black fine structure	9005	
SKL-700-42	42 RU	490 x 1876 x from 500 to 700 mm	black fine structure	9005	

DSK SERIES

19" DESKTOP RACK

The DSK Series is a 19" solid constructed rack that provides effortless installation, connectivity, and maintenance, accommodating up to 9 rack units for studio, processing, testing, and other 19" devices.

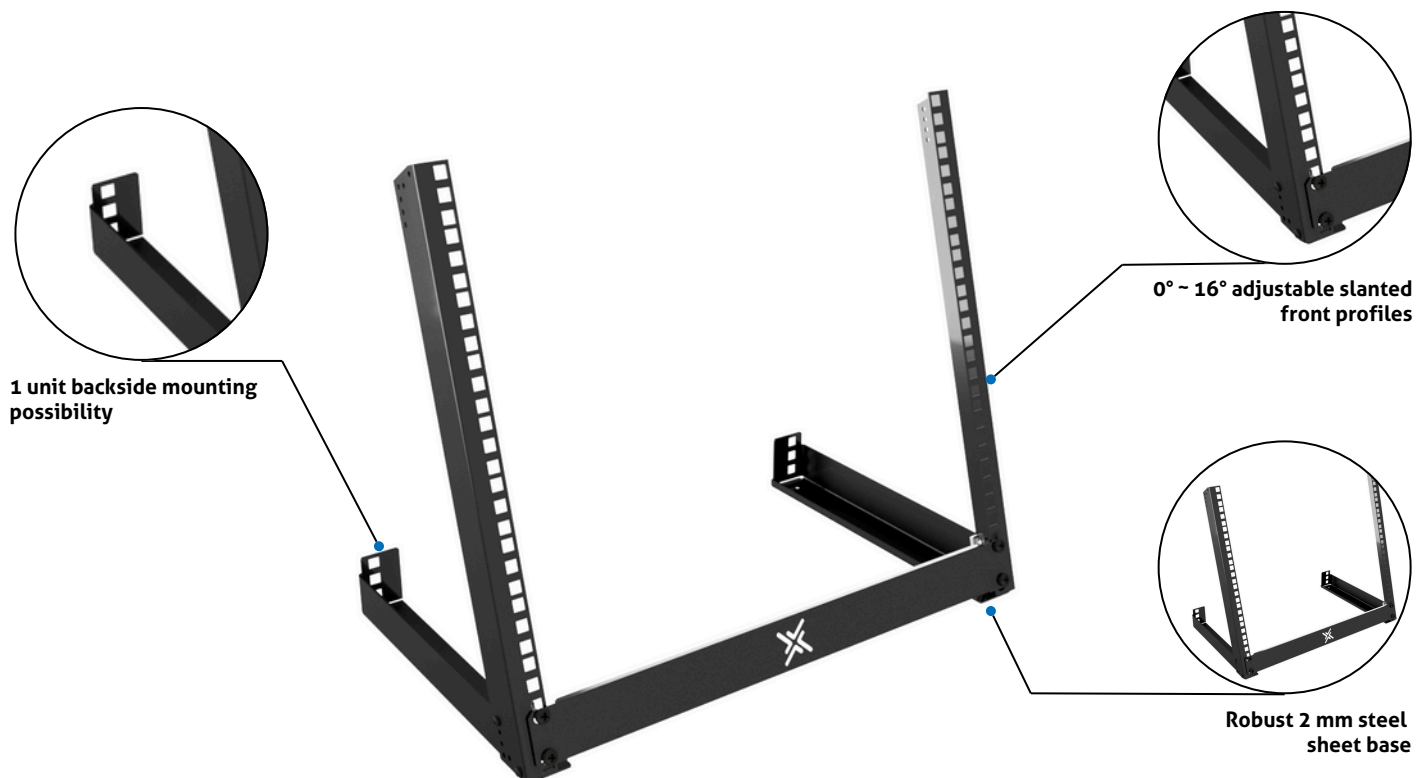
The adjustable slanted front profiles allow for a tilt angle between 0° and 16°, ensuring optimal stability and a perfect viewing angle for front panels access at all times. It is available in the 3 RU, 6 RU or 9 RU version with a maximum load capacity of 30 kg.

Crafted with 2 mm thick steel components, the rack is finished with a fine structure black (RAL9005) powder coating for a durable look.

The rack is delivered with flat- pack and can be easily assembled in less than 5'.



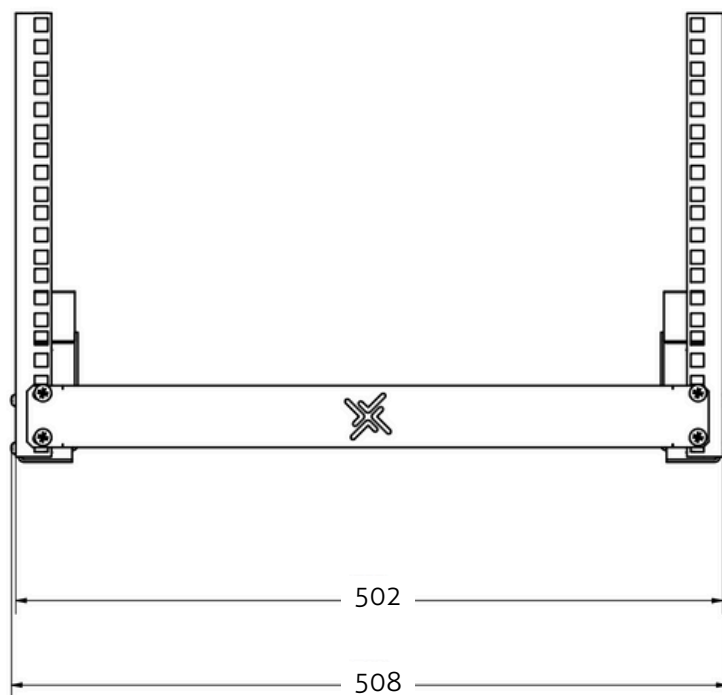
19" desktop rack



Main Features

- Desktop standing use
- 0° ~ 16° adjustable slanted front profiles
- Stores up to 9 units of 19" equipment with a maximum load of 30 kg
- Punched square holes for use with snap-in cage nuts
- 1 unit backside mounting possibility
- Unrestricted air flow due to open frame design
- Easy assembly in 5 minutes
- Flat pack delivery
- Other colours or finishes available on request
- Available on request with threaded holes rack-rails profiles

Technical Drawing



Product Overview

Art. No.	Units	Dimensions (Width x Height x Depth)	Colour	RAL	EAN
DSK-3	3 RU	508 x 182 x 308 mm	black fine structure	9005	
DSK-6	6 RU	508 x 315 x 308 mm	black fine structure	9005	
DSK-9	9 RU	508 x 450 x 308 mm	black fine structure	9005	

Racks and accessories e-commerce:

<https://oneav.eu/en/racks/>

ENCLOSED RACK CABINETS

Optimal protection in fixed installations is guaranteed with the enclosed 19" rack series which come available in a wide range of heights and depths. Constructed using thick steel components finished in a black RAL 9005 fine structure powder coating, they provide a solid and stable construction making it suitable for heavy equipment, storing up to 42 units inside.

The 19" mounting profile with punched square holes for use with snap-in cage nuts in combination with the printed unit measurement indicators ensure an easy fitting of the equipment.

The CBN Series comes with frontal open frame structure, easily assemblable and in a flat pack.

The SPT Series features a tempered glass or steel grid door reversible in direction and applicable on both sides, and removable lateral panels.



CBN SERIES

19" CABINET RACKS

The 19" Closed Frame Rack is a robust and versatile solution designed to house and protect up to 18 units of 19" equipment with a maximum load capacity of 200 kg. Its closed frame design offers excellent protection for your valuable equipment, making it ideal for environments that require extra security and shielding from dust or external interference.

This rack is constructed from 1,5 mm and 2 mm thick steel components painted with black 9005 fine structure powder coating, ensuring both durability and strength. The front mounting rails feature punched square holes, allowing for the easy use of snap-in cage nuts for flexible and secure equipment installation.

The assembly is designed to be fast and simple, taking less than 15 minutes for a single person to put together. The rear of the rack features a cable entrance at the bottom, facilitating organized and efficient cable management.

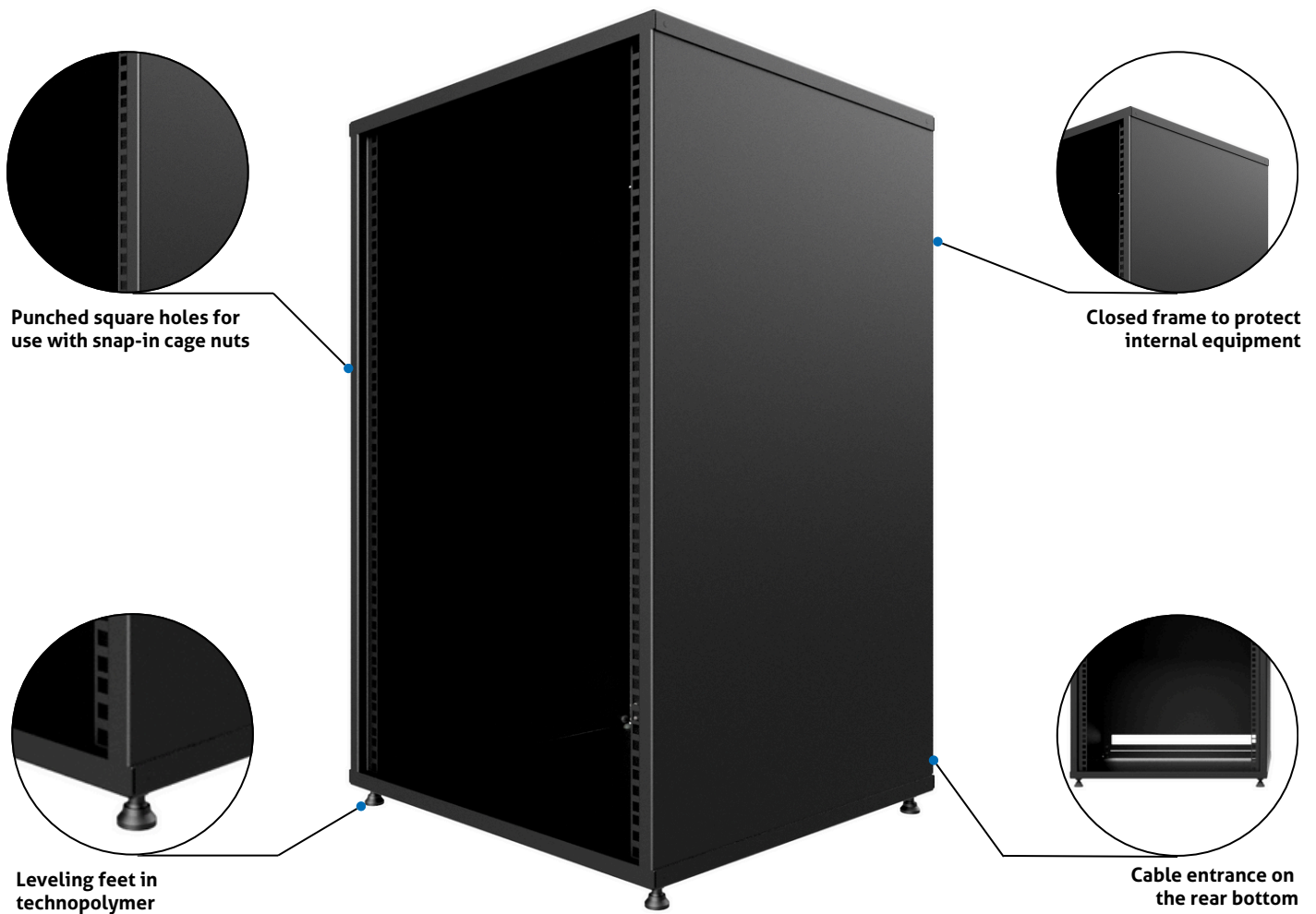
To enhance user convenience, the rack is delivered in a flat pack, minimizing shipping costs and storage space.

The CBN rack cabinet is a solid 1,5 and 2 mm thick steel frame, black RAL 9005 fine structure, and squared rack profiles for snap-in cage nuts. It offers storage for up to 18 units with a removable rear panel and cable entrance for simplified maintenance and cable management.

It is provided with standing feet but optional castors can be selected.



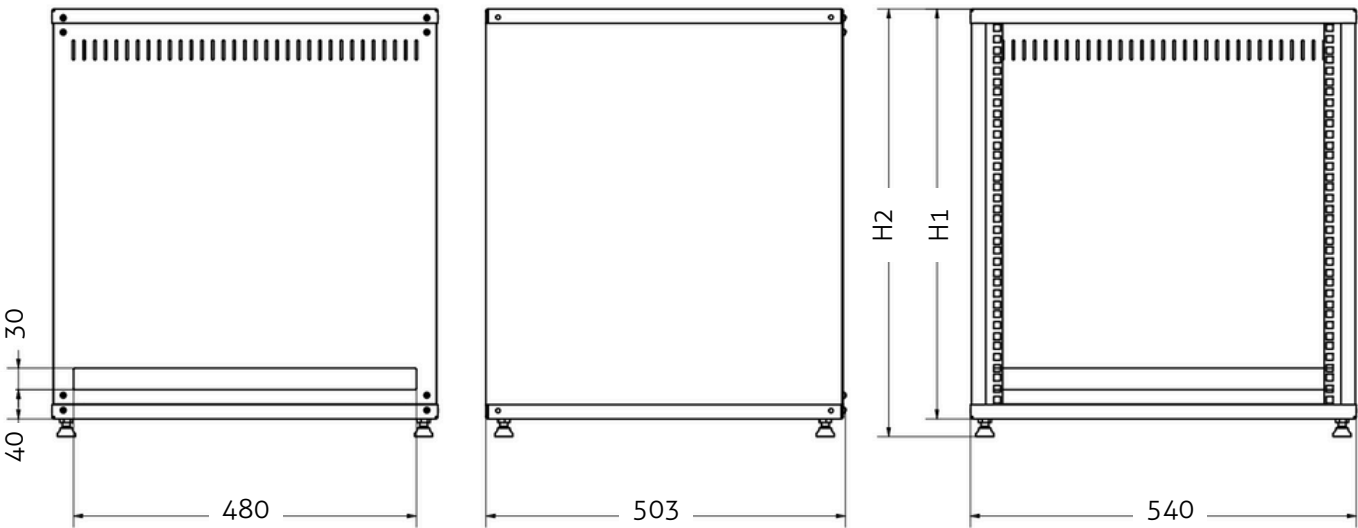
19" cabinet racks



Main Features

- Stores up to 18 units of 19" equipment with a maximum load of 200 kg
- Closed frame to protect the internal equipment
- Punched square holes for use with snap-in cage nuts
- 1,5 and 2 mm thick steel frame
- Cable entrance on the rear bottom
- The rear panel can be screwed off for easy installation
- Other colours or finishes are available on request
- Leveling feet in technopolymer provided, optional castors available on request
- Flat pack delivery
- Easy assembly in less than 15 minutes

Technical Drawing



Product Overview

Art. No.	Units	Dimensions (Width x H1 (H2) x Depth)	Colour	RAL	EAN
CBN-500-6	6 RU	540 x 308 (332) x 500	black fine structure	9005	
CBN-500-9	9 RU	540 x 442 (466) x 500	black fine structure	9005	
CBN-500-12	12 RU	540 x 575 (600) x 500	black fine structure	9005	
CBN-500-14	14 RU	540 x 664 (688) x 500	black fine structure	9005	
CBN-500-18	18 RU	540 x 842 (866) x 500	black fine structure	9005	

SPT SERIES

19" STAND ALONE RACKS

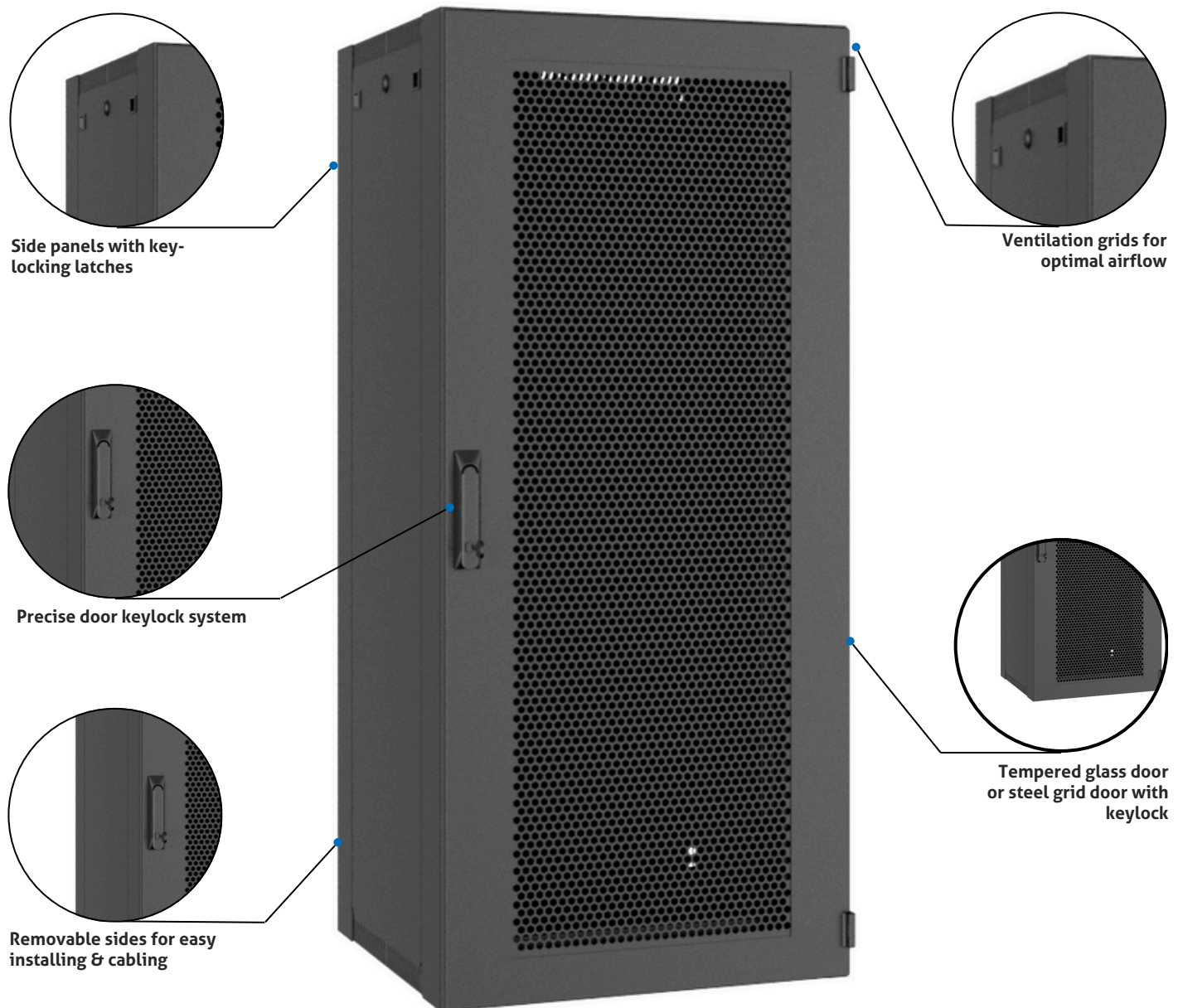
The SPT is a professional 19" closed frame rack cabinet designed to securely store and manage up to 42 units and up to 800 kg of static equipment, or 400 kg of dynamic load capacity (transport castors); providing a robust and adaptable solution for IT and AV setups. Constructed with a sturdy frame featuring 2 mm and 1,5 mm steel thicknesses, this cabinet ensures durability and long-term reliability.

Key features include a precise door keylock system and side panels with key-locking latches, ensuring that all your equipment is safely protected from unauthorized access. The cabinet also offers an integrated lateral ventilation grids for optimal airflow, maintaining cool temperatures for your equipment.

The cabinet's punched square holes are designed for use with snap-in cage nuts, simplifying the mounting of various equipment. The front and rear 19" profiles are depth-adjustable, providing flexibility for different equipment sizes. For front access, you can choose between a tempered glass door or a steel grid door, both equipped with a secure keylock. The reversible door allows for either right or left opening to suit your setup, and a double door option is available upon request.



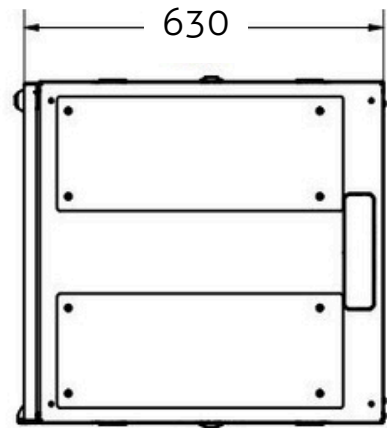
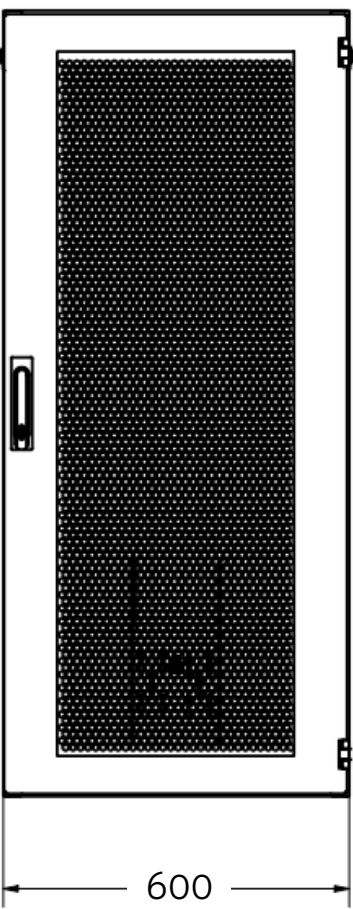
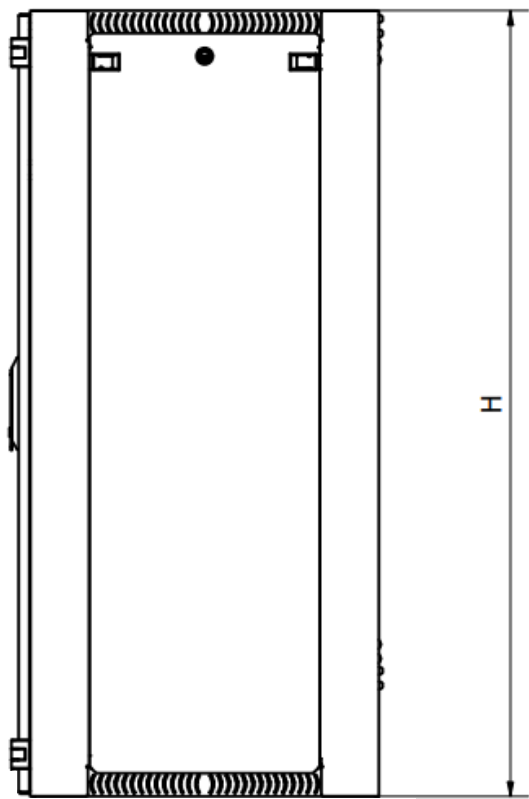
19" stand alone racks



Main Features

- Stores up to 42 units of 19" Equipment
- Precise door keylock system
- Reversible door position for right or left opening
- Tempered glass door or steel grid door with keylock
- Integrated lateral ventilation grid
- Side panels with key-locking latches for easy installing & cabling
- Punched square holes for use with snap-in cage nuts
- Front and rear in depth adjustable 19" profiles
- Castors (108 mm height) + leveling feet included
- Static load capacity (adjustable feet) 800 kg
- Dynamic load capacity (transport castors) 400 kg
- 2 mm and 1,5 steel frame thicknesses
- Other colours or finishes are available on request
- Available with double door on request

Technical Drawing



Product Overview

Art. No.	Units	Dimention (Width x Height x Depth)	Colour	RAL	EAN
SPT-G-600-12	12 RU	600 x 650 x 630	black fine structure	9005	
SPT-G-600-22	22 RU	600 x 1094 x 630	black fine structure	9005	
SPT-G-600-32	32 RU	600 x 1540 x 630	black fine structure	9005	
SPT-G-600-42	42 RU	600 x 1985 x 630	black fine structure	9005	
SPT-G-800-12	12 RU	600 x 650 x 800	black fine structure	9005	
SPT-G-800-22	22 RU	600 x 1094 x 800	black fine structure	9005	
SPT-G-800-32	32 RU	600 x 1540 x 800	black fine structure	9005	
SPT-G-800-42	42 RU	600 x 1985 x 800	black fine structure	9005	

NOTE: Version with tempered glass door

Product Overview

Art. No.	Units	Dimention (Width x Height x Depth)	Colour	RAL	EAN
SPT-P-600-12	12 RU	540 x 650 x 630	black fine structure	9005	
SPT-P-600-22	22 RU	540 x 1094 x 630	black fine structure	9005	
SPT-P-600-32	32 RU	540 x 1540 x 630	black fine structure	9005	
SPT-P-600-42	42 RU	540 x 1985 x 630	black fine structure	9005	
SPT-P-800-12	12 RU	540 x 650 x 800	black fine structure	9005	
SPT-P-800-22	22 RU	540 x 1094 x 800	black fine structure	9005	
SPT-P-800-32	32 RU	540 x 1540 x 800	black fine structure	9005	
SPT-P-800-42	42 RU	540 x 1985 x 800	black fine structure	9005	

NOTE: Version with punched steel grid door

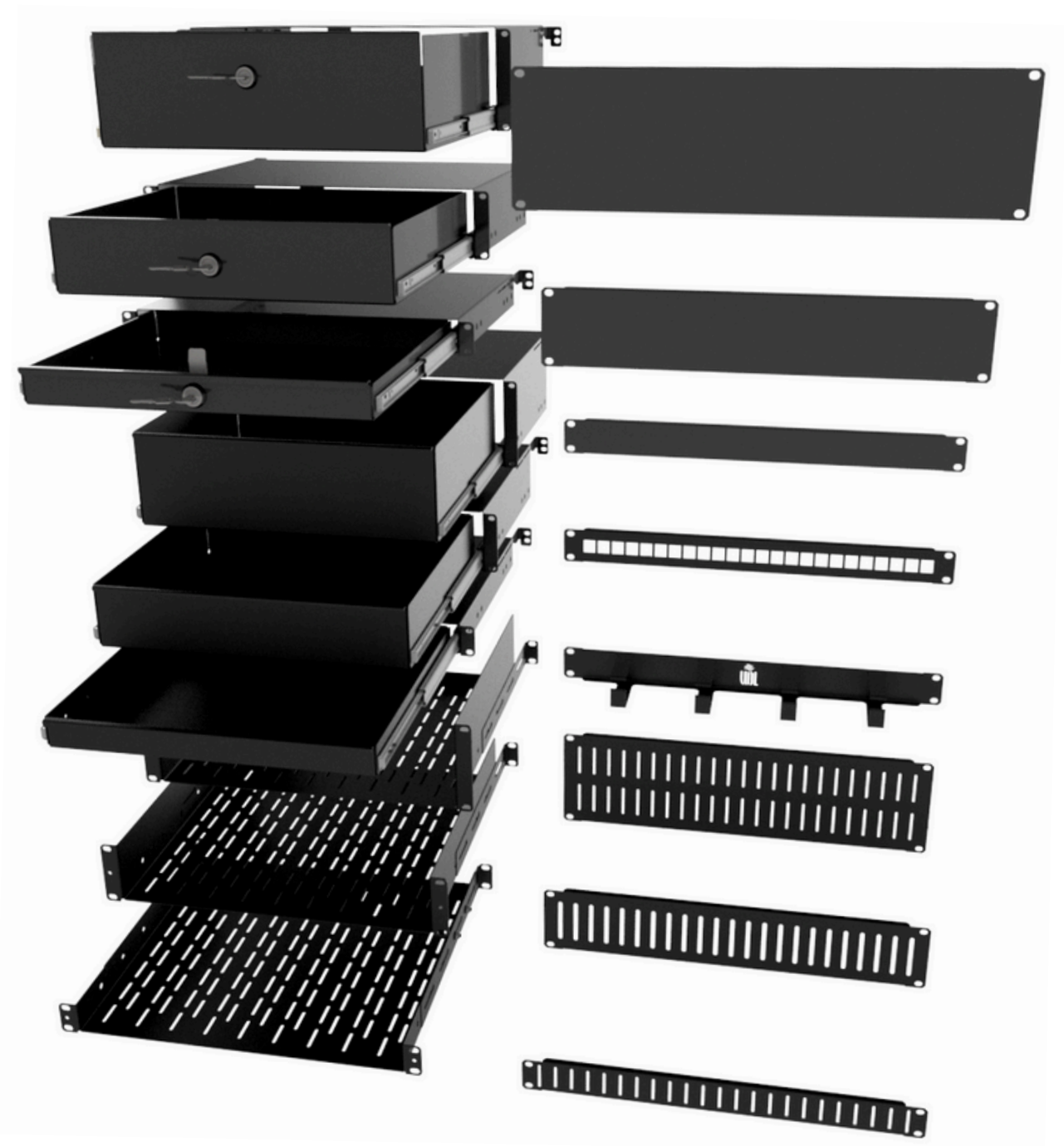
Racks and accessories e-commerce:

<https://oneav.eu/en/racks/>

RACK ACCESSORIES

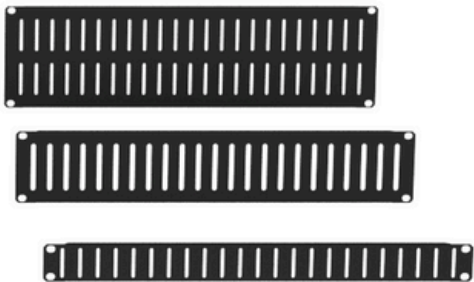
Your A/V and ICT rack forms the foundation for a secure and organized audio-visual system or control center. But to truly unlock its potential, you need the finishing touches – the essential accessories that bring your custom build to life. This chapter is your one-stop shop for everything you need to complete your rack installation. From connection and blind plates for a professional look to shelves and drawers for efficient equipment storage, we offer a comprehensive selection to suit your specific needs. For keeping your cables neat and organized discover our cable management solutions.

In short, this chapter provides all the accessories you need to transform your A/V and ICT rack from a simple frame to a fully optimized and professional system.



BLIND PLATES

We offer a wide selection of blind panels in various sizes and configurations. All blind plates are crafted from sturdy 1,5 mm cold-rolled steel, boasting a U-shaped design for enhanced strength. A black powder coat (RAL9005) with a fine texture provides superior scratch resistance. The panel is perforated with ventilation holes to help cool all stored equipment.

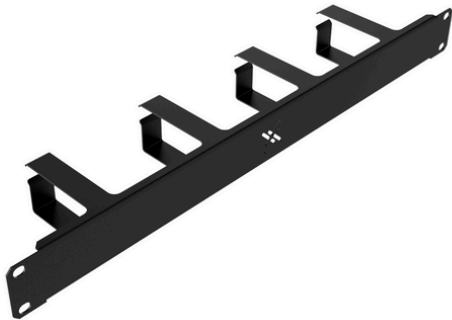


Product Overview

Art. No.	Units	Dimentions (Width x Height x Depth)	Colour	RAL	EAN
ACC-BP-1	1 RU	484 x 44 x 9 mm	black fine structure	9005	
ACC-BP-2	2 RU	484 x 88.5 x 9 mm	black fine structure	9005	
ACC-BP-3	3 RU	484 x 133 x 9 mm	black fine structure	9005	

CABLE ORGANIZER

The horizontal cable organizer can be installed to any 19" rack enclosure occupying one single rack-space. It organizes small to large cable bundles on any device or patch panel, keeping a clean and beautiful overview on the wiring. Access can be achieved in both directions and is constructed with 1.5 mm steel.



Product Overview

Art. No.	Units	Dimentions (Width x Height x Depth)	Colour	RAL	EAN
V-ACC-CM-1	1 RU	484 x 44 x 83.5 mm	black fine structure	9005	

RACK SHELVES

The rack shelves offers three models catering to 1 unit, 2 units, and 3 units rack mounting, providing you with a solution tailored to your specific requirements. Crafted from cold rolled steel with a robust plate thickness of 1.5 mm, these shelves are designed to meet the demands of modern rack assembly environments.



Product Overview

Art. No.	Units	Dimentions (Width x Height x Depth)	Colour	RAL	EAN
ACC-RS-1	1 RU	484 x 44 x 302 mm	black fine structure	9005	
ACC-RS-2	2 RU	484 x 88.5 x 302 mm	black fine structure	9005	
ACC-RS-3	3 RU	484 x 133 x 302 mm	black fine structure	9005	

RACK DRAWERS

The 19" rack drawers comes available in 1U, 2U and 3U unit heights with and without lock. The chassis as well as tray are constructed of 1,5 mm steel and they come already equipped with rear mounting brackets. With this version the locker latch is not present.



Product Overview

Art. No.	Units	Dimentions (Width x Height x Depth)	Colour	RAL	EAN
ACC-RD-1	1 RU	484 x 44 x 395 mm	black fine structure	9005	
ACC-RD-2	2 RU	484 x 88.5 x 395 mm	black fine structure	9005	
ACC-RD-3	3 RU	484 x 133 x 395 mm	black fine structure	9005	

RACK DRAWERS WITH LOCKER

The 19" rack drawers comes available in 1U, 2U and 3U unit heights with and without lock. The chassis as well as tray are constructed of 1,5 mm steel and they come already equipped with rear mounting brackets. With this version the locker latch is present.



Product Overview

Art. No.	Units	Dimensions (Width x Height x Depth)	Colour	RAL	EAN
ACC-RDL-1	1 RU	484 x 44 x 395 mm	black fine structure	9005	
ACC-RDL-2	2 RU	484 x 88.5 x 395 mm	black fine structure	9005	
ACC-RDL-3	3 RU	484 x 133 x 395 mm	black fine structure	9005	

Racks and accessories e-commerce:

<https://oneav.eu/en/racks/>

TAILOR MADE SOLUTIONS

Space freedom for A/V and ITC systems.

And here we come to the core of our most inner philosophy.

Here we want to share with you the ability to take control of your space dedicated for yours A/V and ICT systems with customized solution able to adapt to the available room.

In today's rapidly evolving technological landscape, the need for adaptable, efficient, and customized solutions is paramount. At Purelink GmbH, we specialize in delivering tailor-made 19" rack systems that are designed to meet your specific needs. Whether you require a rack that divides into separate units with a pull-out system or a modular setup where one section can be easily disassembled, we offer innovative, flexible designs that align with your operational requirements.

Our custom racks can also be adapted in depth, directly to your work area, to accommodate diverse equipment sizes, providing you with the flexibility to maximize space and functionality. Furthermore, we can refit existing racks with a variety of bespoke solutions and design from white paper tailor-made accessories to enhance performance and ease of use.

Discover how our expertise in custom 19" racks can provide the ultimate solution for your A/V and IT environment.



MODULAR RACK FRAME

19" TAILOR MADE TUBULAR RACK

The MOD-SF is our space freedom modular rack frame designed to be easily assembled and adjusted in depth starting from 500 mm up to 1000 mm. The rack is composed by a sturdy tubular steel frame with section 30 X 30 mm and 2 mm thickness. The structure can also be selected to be constructed with different depths along the rack's height.

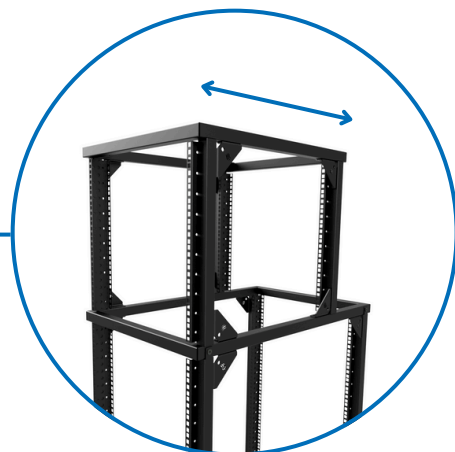
If you are looking for a flexible and robust solution at the same time you are in the right place. Write to us your space needs and we will prepare the solution that fits perfectly into it!



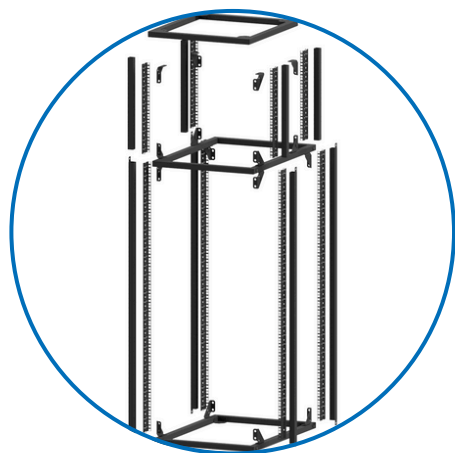
19" tailor made tubular rack



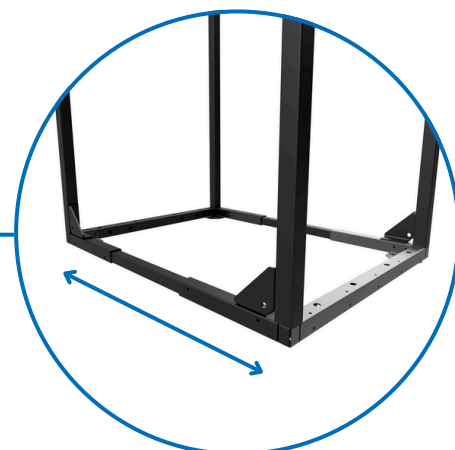
The upper part can be designed to be easily removable with any rack units



Designed to accommodate a second depth based on your specific request



Can be easily assembled/disassembled within minutes



Able to be adjustable in depth starting from 500 mm up to 1000 mm and firmly fixed in place through a robust design

PULL-OUT RACK SOLUTIONS

19" TAILOR MADE EXTRACTABLE RACK

The PLS-SF represents our state-of-the-art custom rack with slide-out system

Whether you need part of the rack unit equipped with a pull-out system while other sections remain fixed, or a modular design that can adapt to your unique workspace, our team can create a solution tailored to your exact needs.

Our custom pull-out racks feature an adjustable depth that can be modified directly within the workspace, offering maximum flexibility and ease of use. Load capacity can also be tailored to suit the specific weight requirements of your equipment, ensuring safe and secure storage. For even greater versatility, we offer the ability to combine two different rack types from our catalogue into a single unit, providing the ultimate in customization.

Additionally, our racks come in a range of colors and surface finishes, allowing you to create a cohesive look that fits seamlessly into your environment. Whether you need a high-gloss finish, a durable matte, or a specific color scheme, we have the expertise to deliver the perfect solution.

This chapter showcases how our innovative pull-out rack systems can elevate your workspace with adaptability, style, and performance all tailored to your needs.

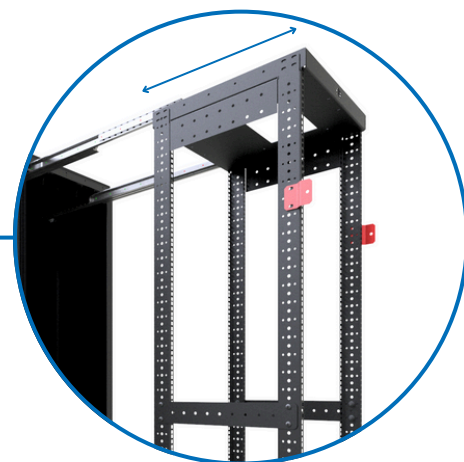


19" tailor made tubular rack



RU can be customized
with a fixed and
removable solution

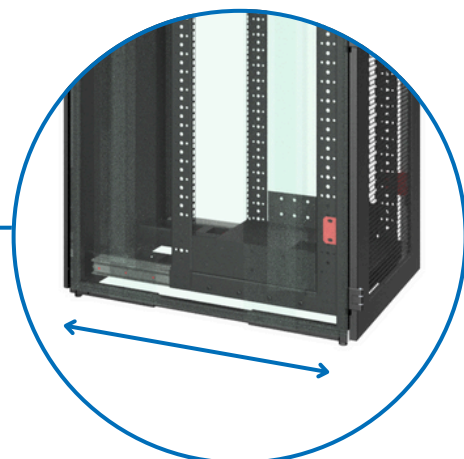
Slide-out frame 2 mm frame
customizable in depth on request



Lateral panels adjustable in depth
for a rack from
500 to 1000 mm depth



The rack can be trimmed
directly in your available
space



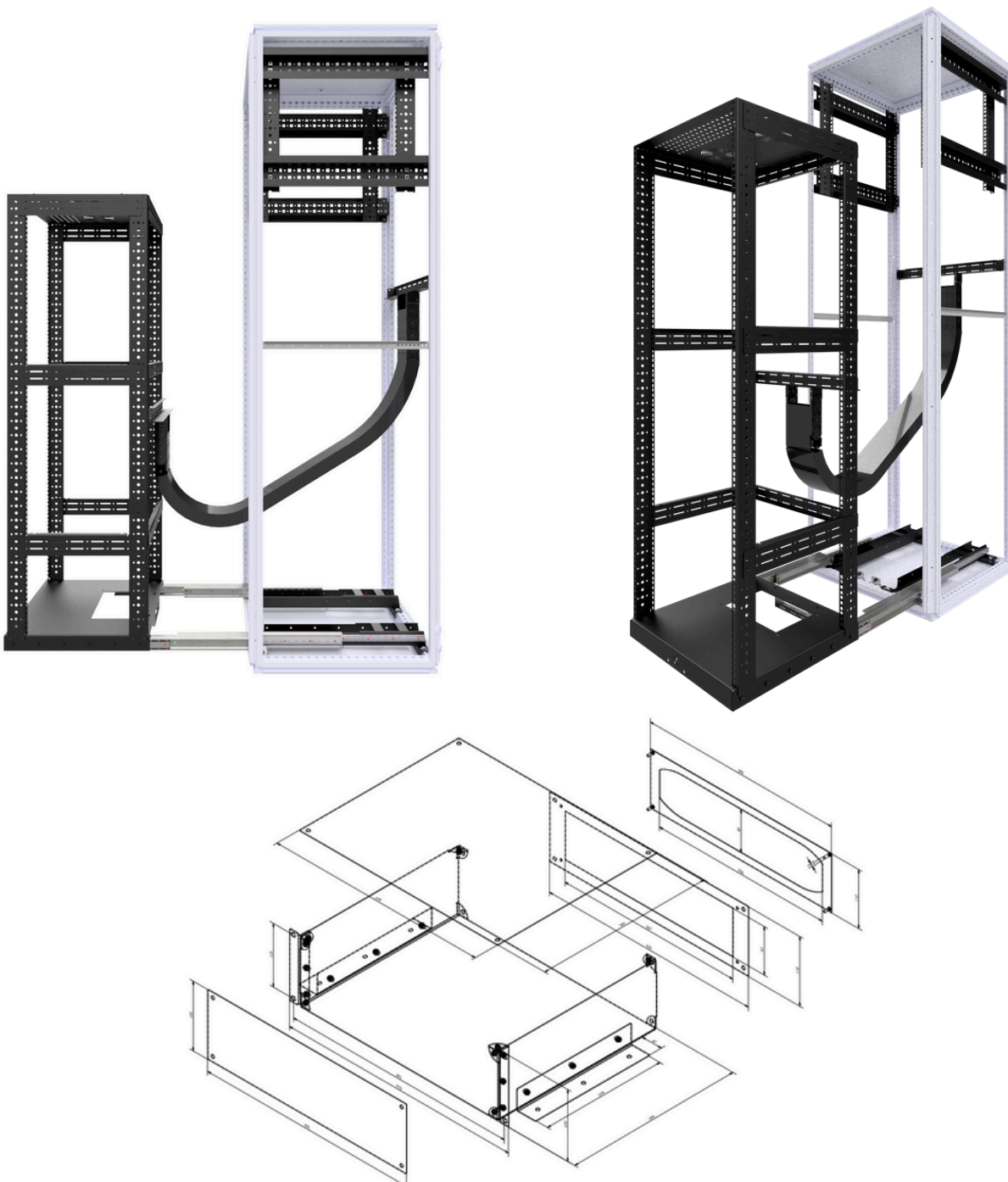
RACK REFIT & CUSTOM ACCESSORIES

19" TAILOR MADE REFIT SOLUTIONS AND ACCESSORIES

At Purelink GmbH, we offer bespoke solutions to enhance and refit your existing 19" racks, ensuring they meet your evolving needs without requiring a complete replacement. Our team specializes in designing custom slide-out systems and accessories tailored to be accommodated in your current A/V and ITC racks. Whether you need smoother accessibility for maintenance, better cable management, or optimized space utilization through a slide-out or rotating system, we have the expertise to transform your existing setup.

We understand the importance of efficiency, functionality, and reliability in your A/V systems, and our refit solutions provide a cost-effective way to upgrade your rack without replacing it.

If you are looking for a unique solution or a customized accessory, send your specifications to our technical team of engineers and designer and we will provide the exact solutions you are looking for.



NOTES

This image shows a single sheet of white paper with horizontal blue ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

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