MRO

19” Styled Racks from ELDECO & MW



Stylish
Practical
Versatile
Cost Effective

The MRO range of styled 19” Equipment Racks have been specifically designed to enhance the working environment for users of Professional Media Systems, such as Non-Linear Editing, Graphics Suites, Audio Suites Post Production suites Media applications. MRO Racks are ‘Flat Pack’ system available in a variety of configurations and finishes, with a complete range of accessories.

ELDECO bvba – sprl.
Kalkenstraat 91 – 93
B-8800 ROESELARE (Roulers)
TEL: 0032/(0)51/24.00.99
FAX: 0032/(0)51/24.02.57
Email: eldeco@eldeco.be
Website: www.eldeco.be or www.eldeco-edp.eu

Evo 01/08

MRO

19” Racks



MRO 19” equipment Racks are MDF construction with Metal fittings and are normally shipped ‘Flat-Pack’ to reduce shipping costs. They are specifically designed for easy assembly by the customer. No special tools or skills are required. Units can be supplied fully assembled for a small extra cost, if preferred.

MRO Rack kits comprise Top, Base, Pair of Sides with insert panels, Rear panel, Plinth panel, 4 pieces of 19” Rack Strip rail , 4 Castors and all fittings.



MRO Racks are available in the following standard sizes:

Code	Rack units	W x D x H
MRO10	10	559x661x559
MRO12	12	559x661x647
MRO14	14	559x661x736
MRO15	15	559x661x781
MRO18	18	559x661x914
MRO22	22	559x661x1225
MRO30	30	559x661x1448

Custom sizes can be supplied to order in minimum quantities of 5 sets, but it is not recommended that sizes should be bigger than 30Ru

ELDECO bvba – sprl.
Kalkenstraat 91 – 93
B-8800 ROESELARE (Roulers)
TEL: 0032/(0)51/24.00.99
FAX: 0032/(0)51/24.02.57
Email: eldeco@eldeco.be
Website: www.eldeco.be or www.eldeco-edp.eu

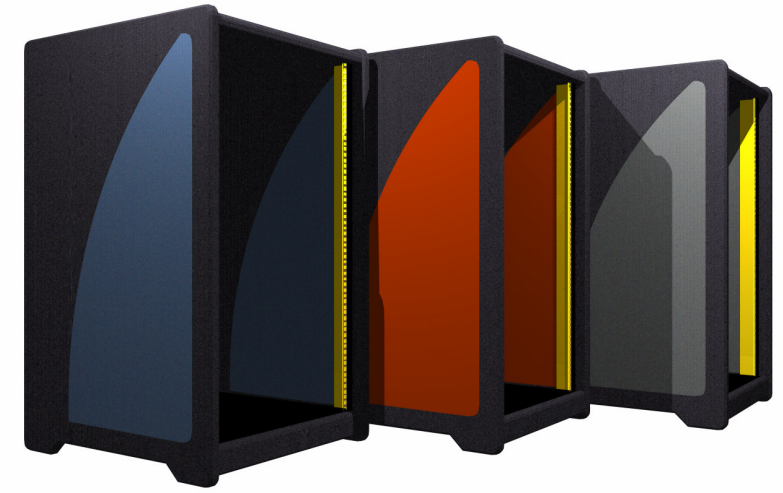
Equipment and accessories items shown are for illustration only and are not included in the basic MRO Rack part code specification

MRO

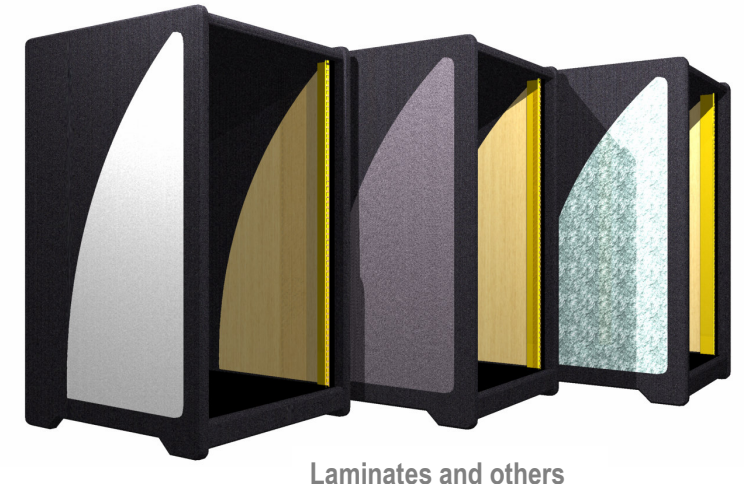
Options



Melamine Wood Grain



'Nextel' Colours



Laminates and others

FINISHES

The standard finish for MRO Frame panels is an attractive and very hard wearing Metallic Black.
Side Panel inserts are available in a number of materials and finishes from stock and may also be supplied to customer specifications on request.

Stock Finishes – Wood Grain.
Light Oak (LO)
White Beech (B)
Ash (A)
Cherry (C)

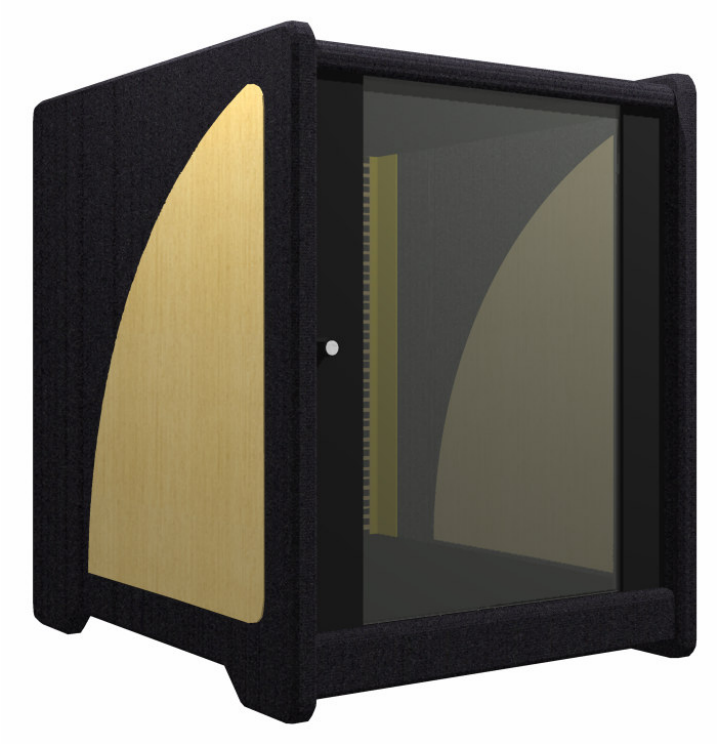
Stock Finishes – Nextel.
Cobalt Blue (07)
Terracotta (08)
Anthracite (05)

Other Finishes
On request

Equipment and accessories items shown are for illustration only and are not included in the basic MRO Rack part code specification

MRO

Options & Accessories



Doors

Lockable, toughened, tinted glass doors are available for all MRO 19” racks.
The front Rack strip position is adjustable to allow to be set back to ensure that equipment controls, handles etc. allow for the necessary clearance when doors are fitted.
Doors can be retro-fitted and are supplied with 2 sets of keys.



Drawers

19” Rack mount Lockable drawers are available in 2/3/4/5/6Ru and 7Ru File drawer sizes.
All drawers are pre-assembled into a strong steel rack mounting ‘box’ chassis 2/3/4/5/6Ru drawers require only front Rack strip mounting. File drawers require front and rear rack strip mounting. All drawers when closed and locked, cover the mounting screws and are therefore secure against removal. Drawers are supplied with 2 sets of keys.

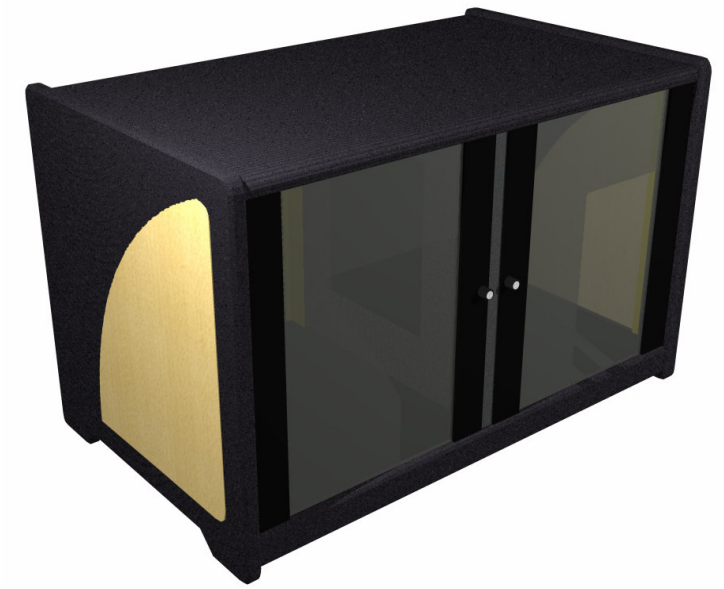
(Please note: Drawers are not suitable for use when doors are fitted)

ELDECO bvba – sprl.
Kalkenstraat 91 – 93
B-8800 ROESELARE (Roulers)
TEL: 0032/(0)51/24.00.99
FAX: 0032/(0)51/24.02.57
Email: eldeco@eldeco.be
Website: www.eldeco.be or www.eldeco-edp.eu

Equipment and accessories items shown are for illustration only and are not included in the basic MRO Rack part code specification

MRO

Special order



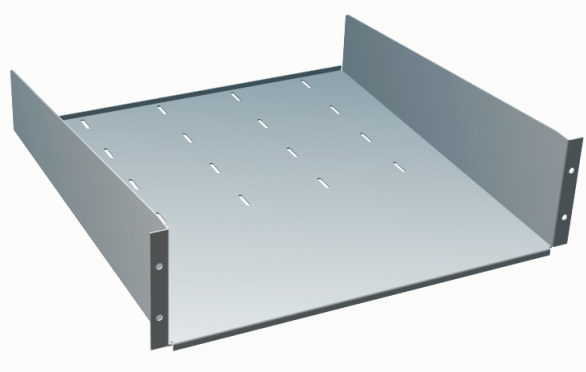






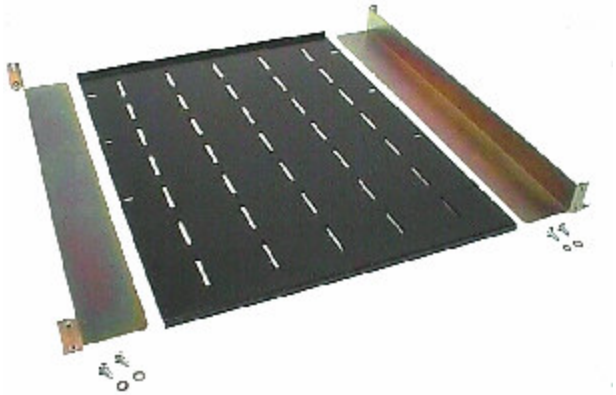
MRO Rack units can be supplied in double or one and one half bay widths to order. Bay sections can be fitted with 19” Rack rails or be configured as cupboard units with doors, Drawers and/or Shelves. Other non-standard sizes and configurations can also be made to order on request

19” Equipment Mounting



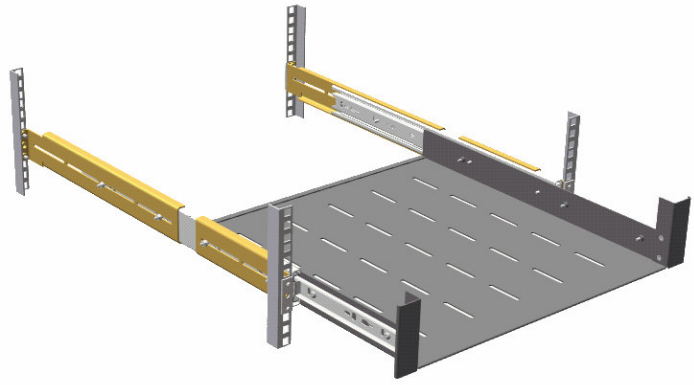
Cantilever front mount trays 19" rack mount tray (fixed). will take equipment of up to 18kg with maximum depth of 400mm and chassis width of 445mm. Available in Grey or Black in 2, 3 & 4Ru mountings

Code: UR19ETS-2U/B
Code: UR19ETS-3U/B
Code: UR19ETS-4U/B



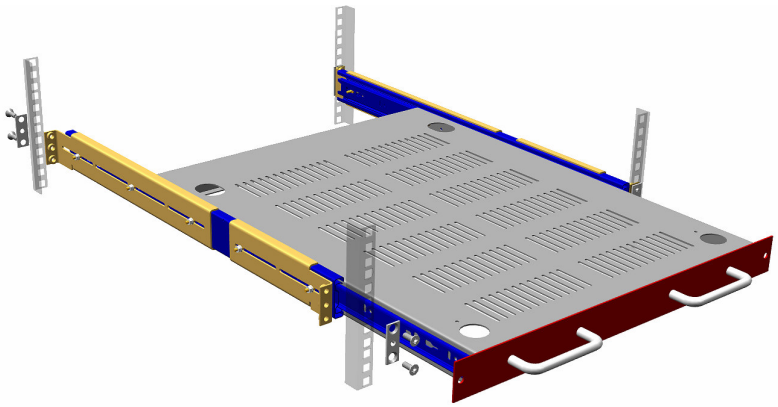
Chassis support rails may be used on their own for equipment of 400mm >450mm width or with fixed shelves for narrower items.

Code: UR19EBS (Pair)
Code: UR19ES (Shelf)



Full extension Sliding shelf units with Rack ears suitable for equipment weights up to 20Kg and Max width 420mm

Code: UR19ESLD-2U
Code: UR19ESLD-3U
Code: UR19ESLD-4U

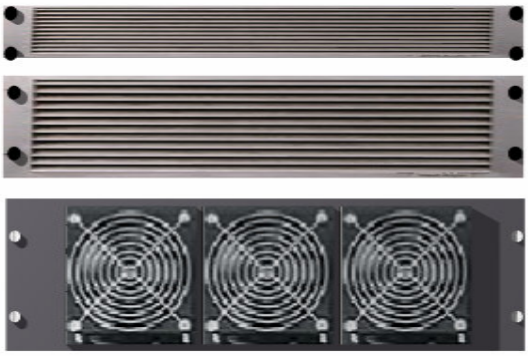


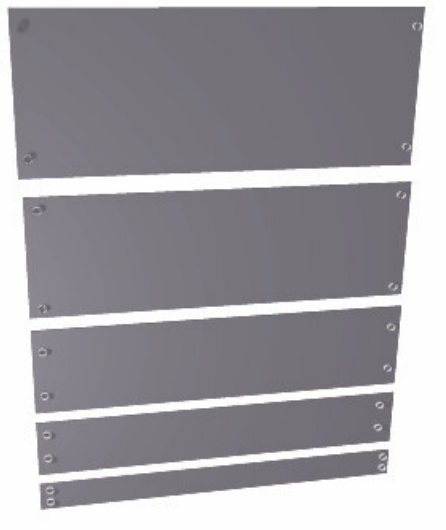
Full extension Heavy duty 1Ru Sliding shelf suitable for equipment weights up to 45Kg and Max width 450mm

Code: UR19ESHD

ELDECO bvba – sprl.
Kalkenstraat 91 – 93
B-8800 ROESELARE (Roulers)
TEL: 0032/(0)51/24.00.99
FAX: 0032/(0)51/24.02.57
Email: eldeco@eldeco.be
Website: www.eldeco.be or www.eldeco-edp.eu









19” Panels & Accessories

19” Blanking Panels

19” Blanking panels are available in sizes of 1 > 5RU. Material is 2mm powder coated mild steel finished in Anthracite grey RAL7016

Code: BPU1-7016
Code: BPU2-7016
Code: BPU3-7016
Code: BPU4-7016
Code: BPU5-7016

19” Vent and Fan panels

19” Vent panels are available in sizes of 1 & 2RU. Material is 2mm powder coated mild steel finished in Anthracite grey RAL7016
19” Fan panels are 3Ru and fitted with 3 low noise Fans giving an airflow of 73.5 litres per sec.
VPU1
VPU2
FU3-3LN

Panel Fixings

M6x16CS Posi screw (plated)
M6x15BLK Posi screw (black)
M6CN Rack strip cage nut
M6CW Black plastic cup washer
M6PW Plain washer (plated)
M6PWCB Plain washer (Black)

ELDECO bvba – sprl.
Kalkenstraat 91 – 93
B-8800 ROESELARE (Roulers)
TEL: 0032/(0)51/24.00.99
FAX: 0032/(0)51/24.02.57
Email: eldeco@eldeco.be
Website: www.eldeco.be or www.eldeco-edp.eu

ELDECO & MW Technical Furniture Systems

ELDECO & MW offer a large range of modular and customised Technical Furniture systems. Contact us for further details of items as listed below.

Control Consoles

The 'EC Studio System' is a modular construction system for control consoles for use in many applications. A large variety of metal frame components allow an almost limitless variety of layouts to be constructed from stock parts for quick delivery. Frames are fitted with high quality, bolt on,'Nextel' Finish MDF panels and trimmed with solid wood mouldings to give a 'custom built' finished appearance.The 'EC' system provides attractive, flexible, cost effective, solution for a wide variety of applications.



Pro-Media Desks

The 'Pro-Desk' System provides a stylish and extremely flexible Furniture solution for many technical operation areas requiring the installation of electronic equipment, such as edit and graphic suites, control centres, IT systems etc. 'Pro-Desk' is a modular system, mainly using off the shelf components, but that can also be styled and tailored to suit specific installation requirements with the minimum of difficulty.

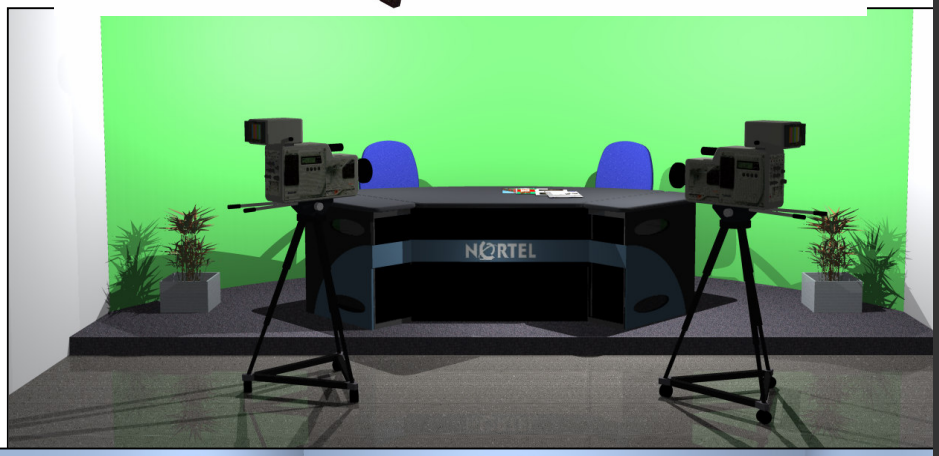


Monitor walls 19" racks & Accessories

MW offer a large variety of systems support hardware ranging from simple equipment installation accessories to 19" enclosures, monitor walls & support systems .
Coupled with our 'Pro-Desk' & 'EC' technical furniture systems MW can offer the systems integrator or end customer everything they need to complete their system quickly & cost effectively, with style.











Design services

ELDECO & MW Video have developed their own 'in house' software, Avsys3D, in order to offer a *free*, high speed project planning, visualisation and costing service to clients thinking of purchasing any MW Technical Furniture System.

This enables customers to see exactly what is proposed, consider alternative designs and make comments, thus becoming involved in the design process prior to purchase and ensuring that the final design is what is required.

We have over 25 years experience working in the professional and broadcast market and we are aware of the technical issues as well as the ergonomic considerations that need to be applied when designing any technical facility area. Our expertise coupled with our design skills and wide range of modular products allow us to offer solutions that are both practical ,attractive and cost effective

All we need from our customer is a description of the purpose of the project under consideration along with a list of equipment and information on the installation area available. If there are existing CAD files of floor plans and layouts these may be emailed to us and we can import directly into Avsys3D thus ensuring accuracy from the outset and saving time.

But even with limited information MW can rapidly produce a 3D layout proposal and budget cost, often within an hour or two and email or fax it to the customer.

Once the design is agreed MW will prepare a final detailed quote and produce any further plans and visualisations needed..

ELDECO bvba – sprl.
Kalkenstraat 91 – 93
B-8800 ROESELARE (Roulers)
TEL: 0032/(0)51/24.00.99
FAX: 0032/(0)51/24.02.57
Email: eldeco@eldeco.be
Website: www.eldeco.be or www.eldeco-edp.eu