ERack Accessories

EasyGlide™ (Removable Chassis System)

Removable 'EasyGlide' chassis frame option allows the complete withdrawal of the 19" inner frame in constricted spaces or semi-permanent installations, without loss of anti-vibration characteristics. Add following to total weight if EasyGlide included:
19" chassis: 3.7 lbs
24" chassis: 4.4 lbs
29" chassis: 5.3 lbs
34" chassis: 6.2 lbs (E)

RREGS0419 for 4U chassis x 19" deep
RREGS0424 for 4U chassis x 24" deep
RREGS0429 for 4U chassis x 29" deep
RREGS0434 for 4U chassis x 34" deep
RREGS0619 for 6U chassis x 19" deep
RREGS0624 for 6U chassis x 24" deep
RREGS0629 for 6U chassis x 29" deep
RREGS0634 for 6U chassis x 34" deep
RREGS0819 for 8U chassis x 19" deep
RREGS0824 for 8U chassis x 24" deep
RREGS0829 for 8U chassis x 29" deep
RREGS0834 for 8U chassis x 34" deep
RREGS1019 for 10U chassis x 19" deep
RREGS1024 for 10U chassis x 24" deep
RREGS1029 for 10U chassis x 29" deep
RREGS1034 for 10U chassis x 34" deep
RREGS1219 for 12U chassis x 19" deep
RREGS1224 for 12U chassis x 24" deep
RREGS1229 for 12U chassis x 29" deep
RREGS1234 for 12U chassis x 34" deep

(E) = Estimated weight

Cable Storage Pouch

Zipped pouch that can be secured in place in both shallow and deep rack lids for the storage of cabling and leads. Cable pouches can be retrofitted by users without the use of tools.

RRASP0303/BK for 3U ERack
RRASP0403/BK for 4U ERack
RRASP0503/BK for 5U ERack
RRASP0603/BK for 6U ERack
RRASP0803/BK for 8U ERack
RRASP1003/BK for 10U ERack
RRASP1203/BK for 12U ERack

Elastomeric Mount Options

Stiffer elastomeric mounts are available for payloads in excess of 110 lbs. Elastomeric mounts can also be fitted in tandem at each corner of the internal suspended frame, to give a total of 16 anti-vibration mounts. This provides a controlled ride for very heavy loads.

AAAVM458 – factory fit 8 additional mounts, 45 shore hardness
AAAVM608 – factory fit 8 additional mounts, 60 shore hardness
AAAVM60R – factory fit 8 60 shore hardness in place of 45 shore hardness

Aluminum Handles

Additional powder-coated aluminum handles are available as surface mounted items only.

RRAAH

Lift/Tie Down Rings

Black powder-coated stainless steel tie-downs and lifting rings for when a freight solution is required.

AATD001/BK	RRTD001/BK

Latches

Specially designed quarter-turn latches feature fully recessed lobe knobs sculpted for easy grip even wearing arctic gloves. These are standard on all ERack units.

RRATPF

Wire Rope Anti-Vibration Mounts

Wire rope isolators can be fitted in place of elastomeric mounts. These are comprised of stainless steel stranded cable, threaded through aluminum alloy retaining bars, for effective vibration isolation. Their corrosion-resistance, all-metal construction, gives high-performance shock and vibration protection in hostile environments and are unaffected by temperature extremes, chemicals, oils, solvents and abrasives.
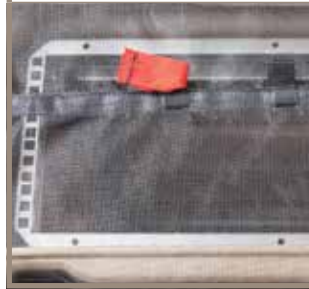
AAAVMWR60

Insect Hoods

Transparent membrane to protect sensitive equipment while still allowing visual access to the rack.

RRAMN03 for 3U ERack
RRAMN04 for 4U ERack
RRAMN05 for 5U ERack
RRAMN06 for 6U ERack
RRAMN08 for 8U ERack
RRAMN10 for 10U ERack
RRAMN12 for 12U ERack

Wheelboards

The ERack wheelboard allows heavy loads and stacked units to be easily moved. Loads up to 660 lbs can be accommodated.

RRDD19 for 19" ERack
RRDD24 for 24" ERack
RRDD29 for 29" ERack
RRDD34 for 34" ERack

Earthing/Grounding Point

Earthing/grounding points can be fitted to allow for discharge of static electricity from the inner rack frame and its mounted equipment.

AAET

Lid Hangers

For stowage of lids while the rack is in use. This is a factory fit only item.

RRALH/BK

Fixings

10-32 Stainless Steel Cage Nut, Panel Screw and Finishing Washer (pack of 12).
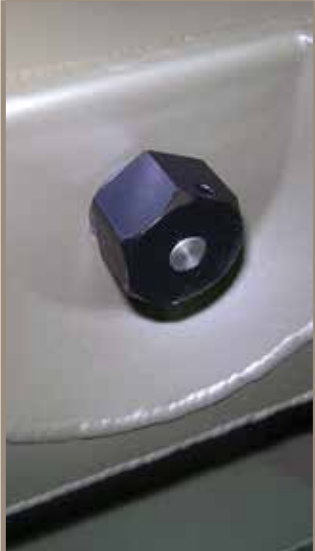
AA423

Support Shelf

Stainless steel full-width shelf to provide extra support for heavy payloads. (Self-color shelf, inc fixings, provided)

AASSFW19 for 19" frame
AASSFW24 for 24" frame
AASSFW29 for 29" frame
AASSFW34 for 34" frame

ERack Accessories

Tamper-proof Latches

Specially designed hexagonal-head latch for additional security. Factory fit only.

RRATPF

Protective Skirts

For protection against the ingress of rain under operational conditions with the lid removed, a flexible rubber skirt can be fitted between the outer casing and the internal rack frame. It is important to ensure equipment front panels are watertight to prevent water entry.

RRAPS03 for 3U ERack
RRAPS04 for 4U ERack
RRAPS05 for 5U ERack
RRAPS06 for 6U ERack
RRAPS08 for 8U ERack
RRAPS10 for 10U ERack
RRAPS12 for 12U ERack

EMC/EMI Gasket and Protective Skirts

To maintain the EMC integrity of the rack a specially designed gasket must be used in conjunction with the protective skirt.

RRAEMCG03 – EMC/EMI lid gasket, for 3U rack
RRAEMCG04 – EMC/EMI lid gasket, for 4U rack
RRAEMCG05 – EMC/EMI lid gasket, for 5U rack
RRAEMCG06 – EMC/EMI lid gasket, for 6U rack
RRAEMCG08 – EMC/EMI lid gasket, for 8U rack
RRAEMCG10 – EMC/EMI lid gasket, for 10U rack
RRAEMCG12 – EMC/EMI lid gasket, for 12U rack

RRAEMC03 – EMC/EMI protective skirt, for 3U rack
RRAEMC04 – EMC/EMI protective skirt, for 4U rack
RRAEMC05 – EMC/EMI protective skirt, for 5U rack
RRAEMC06 – EMC/EMI protective skirt, for 6U rack
RRAEMC08 – EMC/EMI protective skirt, for 8U rack
RRAEMC10 – EMC/EMI protective skirt, for 10U rack
RRAEMC12 – EMC/EMI protective skirt, for 12U rack

Automatic Pressure Relief Valve (PRV)

A two-way automatic pressure relief valve with manual override release push button enables equalization of the pressure inside and outside the container.

RRAPRV Standard	RRAPRVEMI EMC/EMI Shielded

Humidity Indicator

Humidity indicator for effective humidity control during long-term storage.

AAHI3050