

Electrical Rack Isolation Products

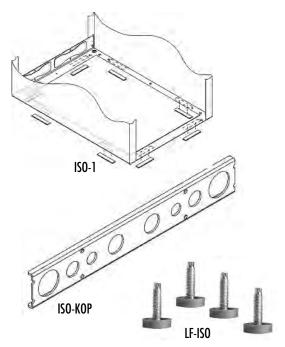
No.HS.

EXCEPTIONAL SUPPORT & PROTECTION™

Electrically isolating racks maintains integrity of technical (isolated) grounding systems

Features

- Electrical isolation knockout panel, leveling feet and ground isolation kit available
- Electrically isolates racks from conductive materials and flooring, preventing stray grounding through floor
- Recommended for technical (isolated) ground installations
- Helps prevent ground loops



Architects' and Engineers' Specifications

ISO-1

Electrical ground isolation kit shall be Middle Atlantic Products model # ISO-1. ISO-1 shall consist of eight adhesive-backed polycarbonate strips. Overall strip dimensions shall be 4" \times 3/4" \times 1/8". For use in compliance with National Electrical Code: Art 250.96 (B). Electrical ground isolation kit shall be RoHS EU Directive 2002/95/EC compliant. Electrical ground isolation kit shall be manufactured by an ISO 9001 and ISO 14001 registered company. Electrical ground isolation kit shall be warrantied to be free from defects in material or workmanship under normal use and conditions for the lifetime of the product.

LF-ISO

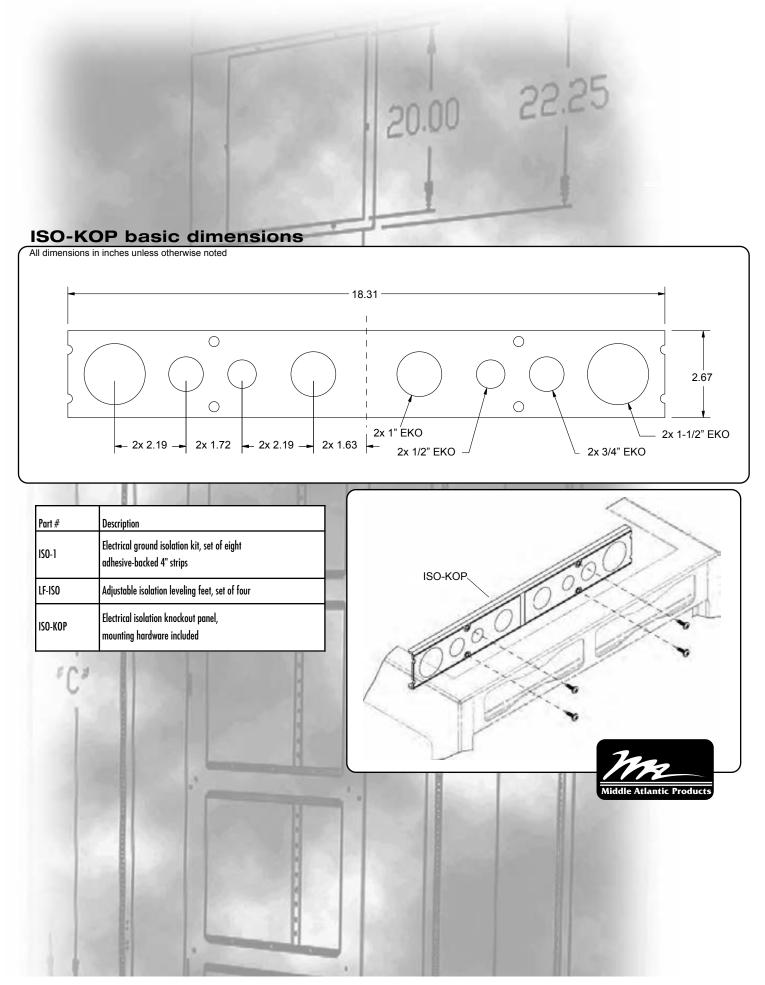
Isolation leveling feet shall be Middle Atlantic Products model # LF-ISO. LF-ISO shall consist of four adjustable leveling feet with protective rubber cover to electrically isolate racks from floor. Leveling feet shall fit all Middle Atlantic Products floor standing steel racks and enclosures with the exception of the VRK Series. Leveling feet shall also work with caster bases for MRK, WRK and DRK Series racks. Leveling feet shall raise enclosures 1/4" to 1-1/8" off of floor. Isolation leveling feet shall be RoHS EU Directive 2002/95/EC compliant. Isolation

leveling feet shall be manufactured by an ISO 9001 and ISO 14001 registered company.

Isolation leveling feet shall be warrantied to be free from defects in material or workmanship under normal use and conditions for the lifetime of the product.

ISO-KOP

Electrical isolation knockout panel shall be Middle Atlantic Products model # ISO-KOP. ISO-KOP shall replace standard rear electrical knockout plate on racks and enclosures for installations that require electrical conduit be isolated. Electrical isolation knockout panel shall be constructed of 1/8" non-conductive polycarbonate. ISO-KOP shall feature two electrical knockouts in each of the following trade sizes: 1-1/2", 1", 3/4", 1/2". ISO-KOP shall install into the top or bottom of MRK, WRK, DRK, ERK, SCRK and ISRK Series enclosures, and the bottom of 60-degree SC and SCQ Series consoles. Mounting hardware shall be included. ISO-KOP shall be RoHS EU Directive 2002/95/EC compliant. ISO-KOP shall be manufactured by an ISO 9001 and ISO 14001 registered company. ISO-KOP shall be warrantied to be free from defects in material or workmanship under normal use and conditions for the lifetime of the product.



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