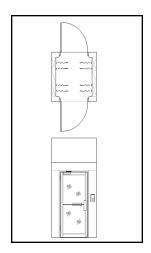
PERSONNEL DECONTAMINATION MISTING SHOWERS



STANDARD FEATURES

- · 304 stainless steel construction with #4 finish.
- · Nickel Silver alloy Atomizing Misting Nozzles
- Flow Rate 0.63 GPH
- · Operating pressure 40-80 psi
- · Spray Pattern 70 deg solid cone
- Corner mounted wet location rated fluorescent fixture 120 V
- · Manually actuated misting cycle
- Wet location rated Power and Light switches
- Sensor activated in use indicator lights at entry and egress.
- Raise fiberglass non slip floor grate over collection basin
- · Center located drain outlet in collection basin
- · Internal removable plumbing service access panels
- Polypropylene distribution manifolds
- · Polypropylene Compression fitting connections all distribution lines
- 36" CLO doors with full lite safety glass (heavy duty construction).
- Panic type paddle door latch hardware 304 SS
- Pneumatic door closers
- Single point electrical connection
- · Single point water supply connection



OPTIONAL FEATURES

- 316L stainless steel construction with #4 finish.
- Non drip Nickel Silver alloy Atomizing Misting Nozzles
- Programmable logic controller for system functions.
- · Automatic sensor activated shower cycle
- · Adjustable timer for shower cycle
- Timed Electromagnetic Interlock system for doors
- · Internally and externally located Panic circuit for interlock override.
- · Audible Visual cycle breach alarm system
- Internal night light
- Ceiling mounted emergency drenching shower head
- · Hand held spray wand
- Stainless Steel floor grate (electro-polished)
- · Anti-static acrylic door glass
- · Frosted safety door glass
- Drain assist pumping systems
- HEPA filtration 99.99% efficient @ .3 microns for internal supply or exhaust
- Motorized HEPA supply
- · Low wall air returns
- · Dampered air discharge grilles
- Water filtration system
- Stainless Steel water distribution manifolds and compression fittings
- Compressed air water mist atomization
- · Knock down assembly
- · Custom configurations

. NOTE:

- All electrical wiring is in conformance with NEC & NEMA standards.
- USP 797 Compliant
- Isolation Systems, Inc. inspection reports available upon request.

| MODEL# | OUTSIDE DIM | INSIDE DIM | ELECTRICAL | NOZZLES | DOOR | SHIP WT |
|--------|---------------------|--------------------|------------------|---------|---------|------------|
| MS-44 | 48"w x 48"d x 102"h | 38"w x 48"d x 80"h | 120 V -60hz-1ph- | 24 | 36" CLO | 1300 lb |
| MS-46 | 48"w x 72"d x 102"h | 38"w x 72"d x 80"h | 120 V -60hz-1ph- | 30 | 36"CLO | 1450 lb |
| MS-48 | 48"w x 96"d x 102"h | 38"w x 96"d x 80"h | 120 V -60hz-1ph- | 48 | 36"CLO | 1850 lb |

All information herein is subject to change without notice All shipping weights estimated.



all catalog dimensions are nominal.

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