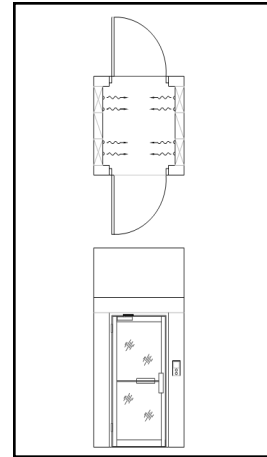


PERSONNEL DECONTAMINATION MISTING SHOWERS



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
- Dampened 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.