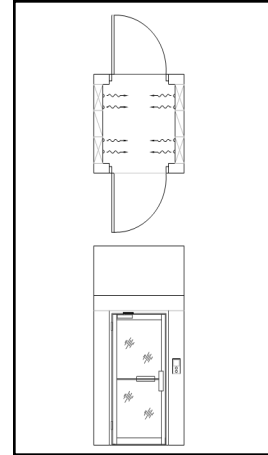


PERSONNEL DECONTAMINATION MISTING SHOWERS



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.
- 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 CI-1 Div-1, CI-1 Div-2, CI-2 Div 1.

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 catalog dimensions are nominal.

*All shipping weights estimated.



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