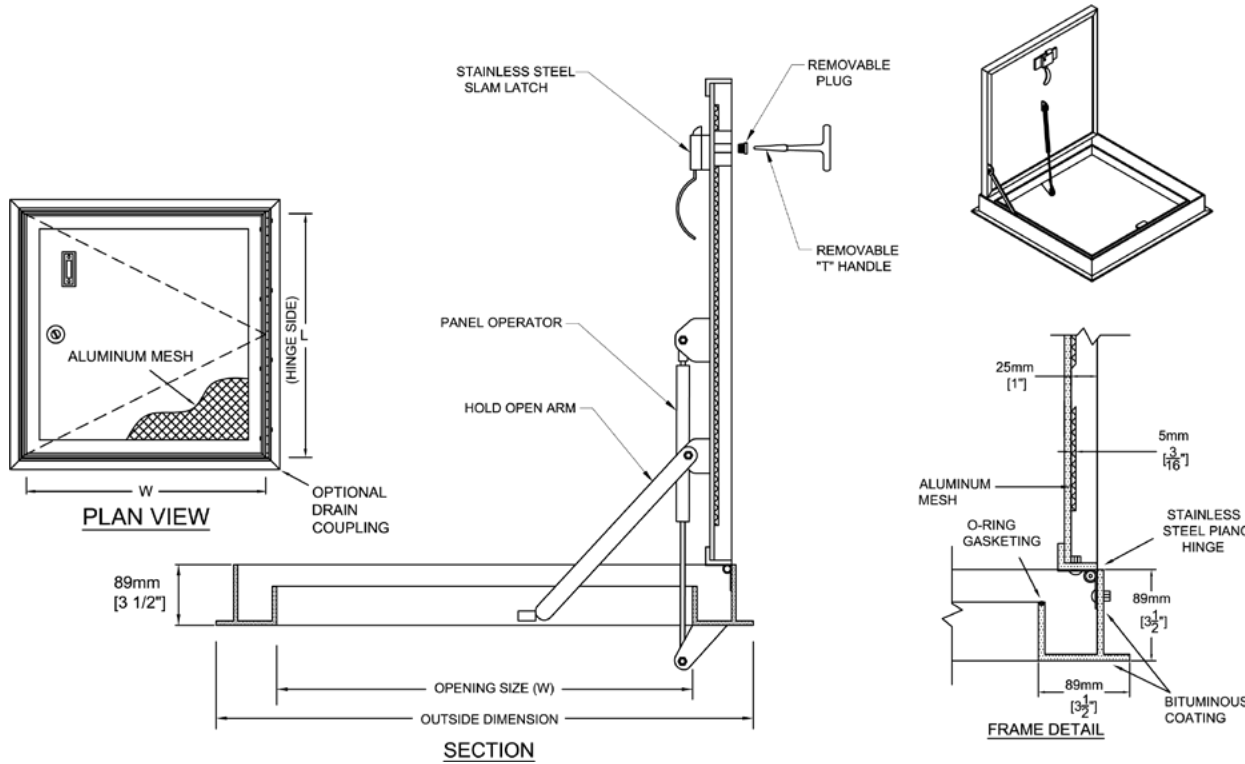


FLOOR DOOR - ALUMINUM DOOR - PFD

Model PFD floor doors provide convenient accessibility to equipment or crawlspaces below non-fire rated floor assemblies. Due to its 1" deep fillable pan design it can accept all types of thicker floor finishing materials. To ensure the door is counter-balanced at time of manufacturing, the type and weight of in-fill material is required (lbs per sq ft).



SPECIFICATIONS:

Frame Material: 1/4" (6.35 mm) Aluminum alloy C/W 1" (25 mm) anchor flange, built-in neoprene cushion and bituminous coating on outside of frame

Frame Depth: 3-1/2" (89 mm)

Door Material: 1/4" (6.35 mm) aluminum plate recessed 1" (25 mm) to accept floor covering, C/W aluminum mesh

Hinge: Continuous 316 stainless steel alloy piano hinge

Latch: 316 Stainless steel lam latch C/W a removable cover plug, operable from the top side by a removable "T" handle and the underside by a spoon handle

Hold Open Arm: Stops downward motion of door panel when open at 90°

Panel Operator: Nitrogen cylinder(s)

Live Load: 150 lbs/sq ft (700 kg/sq meter)

Sizes:

Minimum Size: 24" x 24" (610 mm x 610 mm)

Maximum Size: 42" x 42" (1067 mm x 1067 mm) or 30" x 48" (762 mm x 1219 mm); hinge on length side

Note: Rough-in size 7" larger than opening size ordered, in both dimensions

ORDER SIZE = FRAME INSIDE DIMENSION

INFILL MATERIAL

Required:	
INFILL	
WEIGHT / SQ. IN	

OPTIONS: (CHECK ALL THAT APPLY)

- Chrome plated brass lifting ring
- Bituminous coating inside panel
- Drain coupling in back right-hand corner
- 316 Stainless steel nitrogen cylinders

COMMON SIZES PFD

QTY	ORDER SIZE W x L (Inside Opening)		APPROX WEIGHT		QTY	ORDER SIZE W x L (Inside Opening)		APPROX WEIGHT*	
	inches	mm	kg	lb		inches	mm	kg	lb
	24 x 24	610 x 610				36 x 36	914 x 914		
	24 x 36	610 x 914				42 x 42	1067 x 1067		
	30 x 30	765 x 765							
	36 x 30	914 x 765							Custom, Indicate Size



604-433-4243
 info@maxammetal.com
 www.maxammetal.com

CANADA ONLY: 604-433-4243 info@maxammetal.com maxammetal.com

Distributor:

Contractor:

Date:

Scale: N/A

Pages: 1 of 1

Project:

Approved By:

Architect:

Item#: