GENERAL PURPOSE





Trough Frame, Aluminum, Pedestrian or H-

20 Vehicle Load Ratings, Single, Double and Multiple Covers. Model TPS shown with optional recessed cylinder lock.

Specify T-Series trough frame access hatches as a universal solution for sidewalk, floor and utility applications where rainwater control is a requirement.

> Options include hinged safety grate



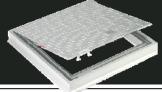
Manufacturing a complete line of engineered metal products for the construction industry, we set the standard for quality, service and innovation. For product specifications and details, visit:

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T-SERIES GENERAL PURPOSE HATCHES

Trough Frame, Aluminum

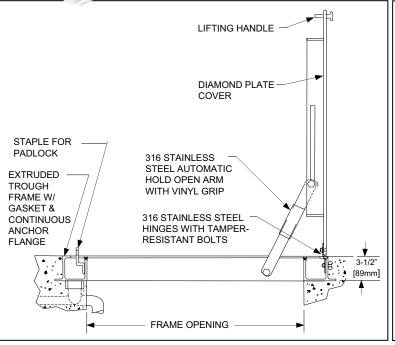


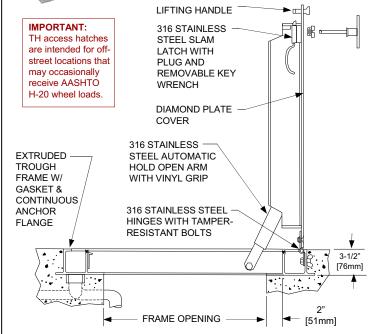
Model TPS & TPD
Pedestrian Load Rating



Model THS & THD

H-20 Vehicle Load Rating (Double Cover Shown)





SPECIFICATIONS

The access hatch shall be Model (select from chart) as manufactured by U.S.F. Fabrication, Inc., Hialeah, Florida with the size being specified on the plans.

Cover: Cover shall be ¼" [6mm] aluminum diamond plate (see chart for load rating). Cover shall be equipped with a flush lifting handle and 316 stainless steel hold-open arm with red vinyl grip that automatically locks the cover in the 90 degree open position.

Frame: Trough frame shall be extruded aluminum with 1-1/2" [38mm] threaded drain coupling, odor-reducing gasket, and continuous anchor flange on all four sides.

Hinges: 316 stainless steel hinges with 316 stainless steel tamper-resistant bolts/locknuts.

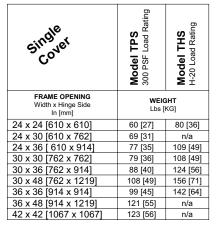
Latch: AP hatches shall include a staple for user-supplied padlock. AH hatches shall include a 316 stainless steel slam latch with plug and removable key wrench

Finish: Cover and frame shall be mill finish aluminum. Hardware shall be 316 stainless steel. Cover and frame shall have an adhesive backed vinyl material that protects the product during shipping and installation.

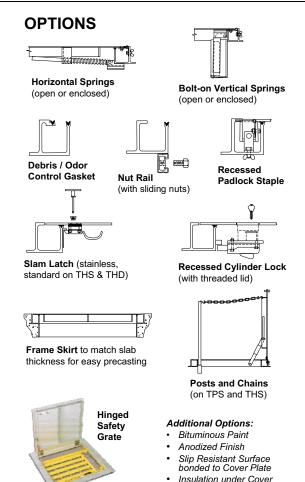
Installation: Installation shall be in accordance with the manufacturer's instructions.

Warranty: The hatch shall be manufactured in the United States. Manufacturer shall guarantee against defects in materials and workmanship for a period of ten [10] years.

STANDARD SIZES (Custom sizes and load ratings available. Steel units also available.)



Donne	Model TPD 300 PSF Load Rating	Model THD H-20 Load Rating
FRAME OPENING Width x Hinge Side In [mm]	WEIGHT Lbs [KG]	
30 x 48 [762 x 1219]	115 [52]	173 [78]
30 x 54 [762 x 1372]	124 [56]	191 [87]
36 x 48 [914 x 1219]	129 [59]	198 [90]
36 x 60 [914 x 1524]	152 [69]	241 [109]
42 x 48 [1067 x 1219]	144 [65]	230 [104]
48 x 48 [1219 x 1219]	158 [72]	252 [114]
48 x 54 [1219 x 1372]	173 [78]	279 [127]
48 x 72 [1219 x 1829]	215 [98]	365 [166]
60 x 60 [1524 x 1524]	223 [101]	373 [169]



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