

Location: _____

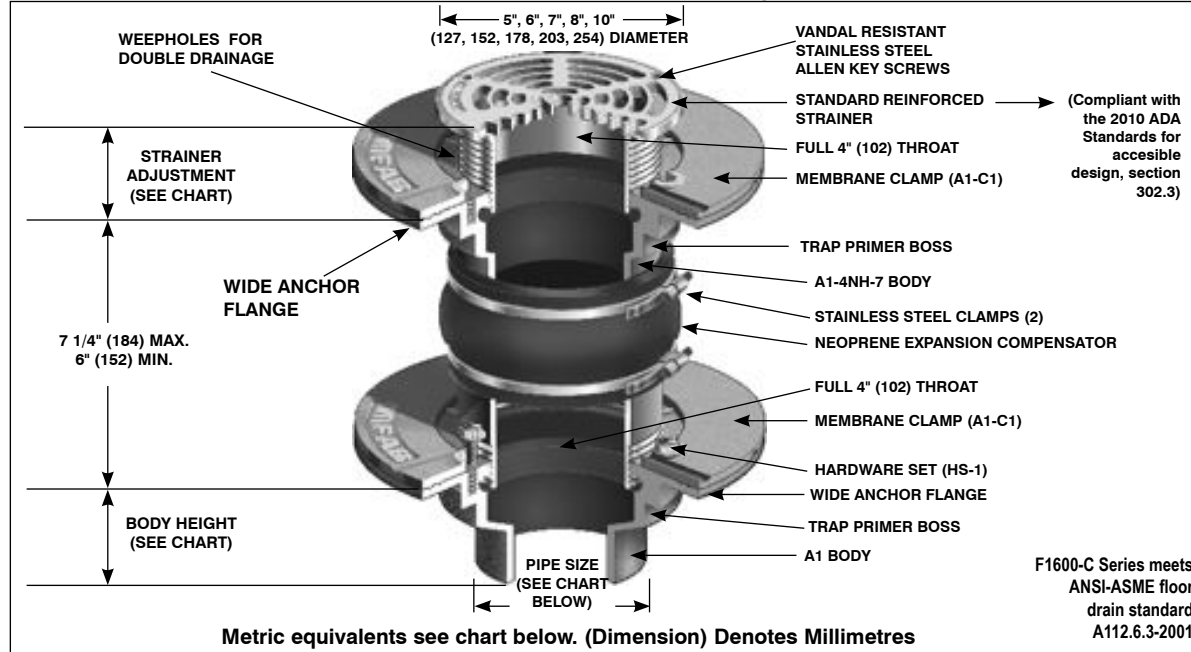


F1600-C

ISOLATION FLOOR DRAIN WITH ADJUSTABLE STRAINER

Specification: MIFAB Series F1600-C lacquered cast iron floor drain with upper and lower bodies and anchor flanges, cast iron membrane clamp rings with primary and secondary weepholes for waterproofing membrane, neoprene expansion compensator, and standard reinforced (specify diameter) satin finished (specify material finish) strainer.

Function: Used in computer rooms, data centers, industrial laboratories and other membrane finished areas where cables and wiring are located in the sub floor. The flexible flooring requires the drain to have a bottom outlet connected to the waste piping and a top strainer level with the finished floor. The neoprene expansion compensator that connects the two will flex with the floor. Membrane clamp is provided to secure the waterproofing membrane.



Metric equivalents see chart below. (Dimension) Denotes Millimetres

F1600-C Series meets
ANSI-ASME floor
drain standard
A112.6.3-2001

STRAINER DIAMETER	STRAINER ADJUSTMENT		ANSI/ASME RATING				PIPE SIZE	BODY HEIGHT				
			FREE AREA	LOAD RATING				NO HUB (STANDARD)	PUSH ON (P)	THREADED (T)	INSIDE CAULK (X)	PVC/ABS (-30)/(-31)
	MIN	MAX		N.B. (-1)	S.S. (-3)	D.I. (-4)						
5" (127)	1 9/16" (40)	2 11/16" (68)	8 in ² (5200 ²)	UP TO 2,000 LBS.	5000-7499 LBS.	UP TO 7,499 LBS	2" (51)	3" (76)	3 3/8" (86)	2 1/4" (57)	3 3/4" (95)	2 15/16" (75)
6" (152)	1 11/16" (43)	2 5/8" (67)	9 in ² (5800 ²)	UP TO 2,000 LBS.	5000-7499 LBS.	--	3" (76)	3" (76)	3 3/8" (86)	2 5/8" (67)	3 3/4" (95)	3 3/4" (95)
7" (178)	1 1/2" (38)	2 5/8" (67)	12 in ² (7700 ²)	UP TO 2,000 LBS.	5000-7499 LBS.	--	4" (102)	3" (76)	3 3/8" (86)	2 5/8" (67)	3 3/4" (95)	3 3/4" (95)
8" (203)	1 7/8" (48)	2 3/4" (70)	18 in ² (11600 ²)	UP TO 2,000 LBS.	5000-7499 LBS.	UP TO 10000 LBS.	5" (127)	3" (76)	--	2 5/8" (67)	3 3/4" (95)	--
10" (254)	1 1/16" (17)	2 1/4" (57)	26 in ² (17170 ²)	UP TO 2,000 LBS.	5000-7499 LBS.	--	6" (152)	3 1/4" (83)	6 1/2" (165)	--	--	--

SUFFIX OPTIONAL VARIATIONS

- 1 Nickel bronze strainer
- 3 Stainless steel strainer
- 4 Ductile iron grate (5" x 8" only)
- 5 Sediment bucket
- 6 Security screws (T-20 Torx & pin)
- 7 1/2" trap seal primer connection
- 8 Backwater valve (2", 3", 4")
- 11 Acid resistant epoxy coated body
- 13 Galvanized body
- 15 Extension
- 16 Square top
- 20 Secondary dome strainer
- 21 Secondary flat stainless steel strainer (2", 3", 4")
- 24 Solid secured cover

SUFFIX OPTIONAL VARIATIONS

- 28 Stainless steel body (Type 304)
- 30 PVC socket connection body
- 31 ABS socket connection body
- 32 Integral 2,3,4" Deep Seal Trap
- 34 Closure plug
- 40 Underdeck clamp
- 41 Sump receiver
- 49 Chrome Plated Strainer
- 50 Lacquered cast iron funnel
- 90 Threaded side outlet (2", 3", 4") (cast iron only)
- 90NH No hub side outlet (2", 3", 4") (cast iron only)
- 95 Client logo
- ARRA ARRA (Stimulus Act) compliant product

SUFFIX OPTIONAL VARIATIONS

- BA Buy American Act compliant product
- C2 High rough-in membrane clamp (min. 1 9/16" (40))
- F4 4" Round funnel
- F6 6" Round funnel
- G Oval 4" x 9" funnel
- HP Heel proof grate (1/4" maximum grate opening size, -3 only)
- J 6" x 3" x 1" funnel
- (Standard) No hub outlet
- P Push on outlet
- PA Pennsylvania Steel Act compliant product
- T Threaded outlet (2", 3", 4")
- X Inside caulk outlet
- Z Extended wide elastomeric flange

Job Name: _____
Section No: _____
Schedule No: _____

Page No: _____
Contract: _____
Purchase Order No: _____

MIFAB reserves the right to make changes in material and design without formal notice or obligation.

USA: 1-800-465-2736 www.mifab.com CAN: 1-800-387-3880