Engineering Specification

Job Name	Contractor
Job Location	Approval
Engineer	Contractor's P.O. No.
Approval	Representative

FD-200-FC

Floor Drain with Surface Membrane Clamp

Specification

Watts FD-200-FC epoxy coated cast iron floor drain with anchor flange, weepholes, 1/4" thick (specify diameter) adjustable nickel bronze (standard) strainer with surface membrane clamp, and no hub (MJ) (standard) outlet.

Call customer service if you need assistance with technical details.

Pipe Sizing			
Suffix Description			
2	2"(51) Pipe Size		
3	3"(76) Pipe Size		
4	4"(102) Pipe Size		

Outlet Type			
Suffix	Description		
NH	No Hub (MJ)		
P	Push On		

Strainer			
Suffix Description			
FC7-1	7"(178) Dia., Nickel Bronze		
FC7-3	7"(178) Dia., Stainless Steel		
FC9-1	9"(229) Dia., Stainless Steel		

Optional Body Material

Description

PVC Body w/Socket Outlet

ABS Body w/Socket Outlet

Options				
Suffix	Description			
-5	Sediment Bucket			
-6	Vandal Proof			
-8	Backwater Valve (3, 4" Only)			
-12	Galvanized Top			
-13	All Galvanized			
-15	Strainer Extension (DD-50)			
-113M	Special Epoxy from 3M Range			
-F4-50	4" Round Cast Iron Funnel			
-F4-1	4" Round Nickel Bronze Funnel			
-F6-1	6" Round Nickel Bronze Funnel			
-G-50	4" x 9" Oval Cast Iron Funnel			
-G-1	4" x 9" Oval Nickel Bronze Funnel			
-Z	Elastomeric Flange			

7"(178) or 9"(229)	,—Floor
See Chart A	Covering "FC" Strainer Assembly Full 4"(102) Throat Wide Clamping Surface
See	_Wide Anchor Flange
Weepholes- 1/2"(13) NPT Trap Primer 2 11/16" (68) Pipe Size 2"(51), 3"(76), 4"(102)	
Connection B4 B00	y (MJ) Shown

Chart A

Strainer Dia.	Min.	Max.	Load Rating	Free Area
7"(178)	1 1/2"(38)	2 3/4"(70)	MD	9
7"(178)	1 1/2"(38)	2 3/4"(70)	MD	9
9"(229)	1 1/2"(38)	2 3/4"(70)	MD	12

Chart B

Pipe Size	Std. No Hub	P Push On	60/61 PVC/ABS
2"(51)	3 5/8"(92)	4"(102)	4"(102)
3"(76)	3 5/8"(92)	4"(102)	3 3/4"(95)
4"(102)	3 5/8"(92)	4"(102)	3 3/4"(95)

NOTICE

Suffix

-60

-61

The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

NOTICE

The load classifications are in accordance with the American National Standard ASME A112.21.1M ASME Ratings are as follows:

MD - Safe Live Load 2000-4999 lbs. (900-2250) The above categories are given as a guide only. Please consult factory.

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.

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