## **Engineering Specification**

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

# FD-1100-B

## Floor Drain with Round Heavy Duty Stainless Steel Strainer

### Specification

Watts FD-1100-B epoxy coated cast iron floor drain with anchor flange, reversible clamping collar with primary & secondary weepholes, adjustable heavy duty round heel proof stainless steel strainer, and no hub (standard) outlet.

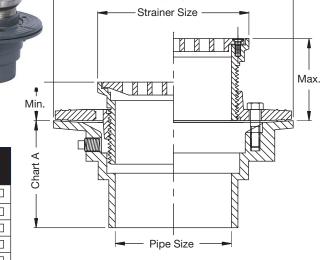
Pipe Sizing			
Suffix	Description		
2	2"(51) Pipe Size		
3	3"(76) Pipe Size		
4	4"(102) Pipe Size		
6	6"(152) Pipe Size (NH Only)		

Outlet Type			
Suffix	Description		
NH	No Hub (MJ)		
Р	Push On		
T	Threaded Outlet		
Х	Inside Caulk		

Strainer			
Suffix	Description		
B5	5"(127) Dia., Stainless Steel		
B6	6"(152) Dia., Stainless Steel		
B8	8"(203) Dia. Stainless Steel		

Optional Body Material			
Suffix	Description		
-60	PVC Body w/Socket Outlet		
-61	ABS Body w/Socket Outlet		

Options				
Suffix	Description			
-5	Sediment Bucket			
-6	Vandal Proof			
-7	Trap Primer Tapping			
-8	Backwater Valve (2, 3, 4" Only)			
-13	Galvanized Body			
-15	Strainer Extension (DD-50)			
-28	304SS Body & Grate			
-F4-50	4" Round Cast Iron Funnel			
-F4-1	4" Round Nickel Bronze Funnel			
-F6-1	6" Round Nickel Bronze Funnel			
-G-50	4x9" Oval Cast Iron Funnel			
-G-1	4x9" Oval Nickel Bronze Funnel			
-S0	Side Outlet			



8 1/8"(206)

Strainer Size

			Load	Free Area
Strainer	Min.	Max.	Rating	Sq. In.
5"(127)	13/16"(21)	2 1/2"(64)	XHD	8
6"(152)	7/8"(22)	2 3/4"(70)	XHD	9
8"(203)	7/8"(22)	3 1/4"(83)	XHD	18

#### Chart A

	Std.	Р	T	Х	60/61
Pipe	No	Push	Female	Inside	PVC/
Size	Hub	On	Thread	Caulk	ABS
2"(51)	3 5/8"(92)	4 1/4"(108)	4 1/4"(108)	4 1/4"(108)	4"(102)
3"(76)	3 5/8"(92)	4 1/4"(108)	4 1/4"(108)	4 1/4"(108)	4"(102)
4"(102)	3 5/8"(92)	4 1/4"(108)	4 1/4"(108)	4 1/4"(108)	4"(102)
6"(152)	3 1/2"(89)				

#### NOTICE

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:

XHD Safe Live Load 7500-10,000 lbs. (3375-4500 kg) The above categories are given as a guide only.

information before beginning the installation of this product. 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

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