Engineering Specification

FD-600

Isolation Floor Drain

Specification

Watts FD-600 epoxy coated cast iron floor drain with upper and lower bodies with serrated clamping flanges with integral double weepholes, membrane clamps, and round adjustable (specify diameter) nickel bronze (standard) strainer.

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

	0.11.1.7				
	Outlet Type				
Suffix Description					
	NH	No Hub (MJ)			
	Р	Push On			
	T	Threaded Outlet			
	Χ	Inside Caulk			

	Strainer				
Suffix	Description				
5-1	5"(127) Diameter, Nickel Bronze				
5-4	5"(127) Diameter, Ductile Iron				
6-1	6"(152) Diameter, Nickel Bronze				
8-1	8"(203) Diameter, Nickel Bronze				
A5-1	5"(127) Diameter, Nickel Bronze				
A6-1	6"(152) Diameter, Nickel Bronze				

	Options			
Suffix Description				
	-5	Sediment Bucket		
	-6	Vandal Proof		
	-8	Backwater Valve (3, 4" Only)		
	-12	Galvanized Top		
	-13	All Galvanized		

Chart A					
Str. Dia.	Min.	Max.	Load Rating	Free Area Sq. In.	
5"(127)	7/8"(22)	3-1/4"(83)	*MD	8	
6"(152)	1"(25)	3-3/8"(86)	*MD	9	
8"(203)	1 3/8"(35)	3-1/4"(83)	*MD	12	

Chart B					
Pipe Size	Std. No Hub	P Push On	T Female Thread	X Inside Caulk	60/61 PVC/ ABS
2"(51)	3 5/8"(92)	4-1/4"(108)	4-1/4"(108)	4-1/2"(114)	3-3/4"(95)
3"(76)	3 5/8"(92)	4-1/4"(108)	4-1/4"(108)	4-1/2"(114)	3-3/4"(95)
4"(102)	3 5/8"(92)	4-1/4"(108)	4-1/4"(108)	4-1/2"(114)	4"(102)
6"(152)	3-1/2"(89)				

7-1/2*(191) Min. or as required Primary Weepholes Reversible Membrane Clamp Secondary Weepholes Seepage Collection Sump Serrated Flange B3 Body No Hub (MJ) shown Pipe Size 2*(51), 3*(76), 4*(102) 6*(152) NH (MJ) only Trap Primer Connection

— 8-1/8"(206) — 5"(127), 6"(152), 8"(203) —

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 Standards ASME A112.21.1M ASME Ratings are as follows:

MD - Safe Live Load 2000-4999 lbs.(900-2250kg) 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.

USA: T: (800) 338-2581 • Watts.com **Canada:** T: (888) 208-8927 • Watts.ca

Latin America: T: (52) 55-4122-0138 • Watts.com

ES-WD-FD-600-CAN 2307