# **Engineering Specification**

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

# **FD-600**

## Finished Area Isolation Drain

### **Specification**

Watts FD-600 epoxy coated cast iron isolation drain with epoxy coated cast iron upper and lower bodies, reversible membrane clamp with primary and secondary weepholes, adjustable round heel proof nickel bronze strainer, neoprene movement compensator coupling, and no hub (standard) outlet.

Call customer service if you need assistance with technical details.

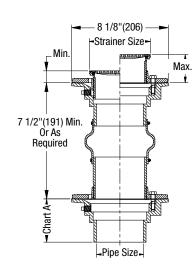
Pipe Sizing				
Suffix	Description			
2	2"(51) Pipe Size			
3	3"(76) Pipe Size			
4	4"(102) Pipe Size			
6	6"(152) Pipe Size (NH Only)			

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

Strainer				
Suffix	Description			
A5	5"(127) Dia., Nickel Bronze			
A6	6"(152) Dia., Nickel Bronze			
A8	8"(203) Dia., Nickel Bronze			

Optional Body Material			
Suffix	Description		
-60	PVC Body (2, 3, 4" Only)		
-61	ABS Body (2, 3, 4" Only)		

	Options	
Suffix	Description	
-5	Sediment Bucket	
-6	Vandal Proof	
-7	Trap Primer Tapping	
-8	Backwater Valve	
	(2, 3, 4" Only)	Ш
-13	Galvanized Body	
-15	Strainer Extension (DD-50)	
-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	
-S0	Side Outlet	



### **Strainer Size**

Str. Dia.	Min.	Max.	Load Rating	Free Area Sq. In.
5"(127)	13/16"(21)	3 1/4"(83)	MD	8
6"(152)	7/8"(22)	3 3/8"(86)	MD	9
8"(203)	7/8"(22)	3 1/4"(83)	MD	18

### Chart A

Pipe	No	P Push On	T Female	X Inside	60/61 PVC/
Size	Hub	r usii oii	Thread	Caulk	ABS
2"(52)	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)	-	-	-	-

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.

Please consult factory.

### 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.

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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