Engineering Specification

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

FD-620

Unfinished Area Isolation Drain

Specification

Watts FD-620 epoxy coated cast iron isolation drain with epoxy coated cast iron upper and lower bodies, reversible membrane clamps with primary and secondary weepholes, 8" diameter adjustable top with heel proof ductile iron grate, neoprene movement compensator coupling, and ho 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		

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

	Options	
Suffix	Description	
-1	Nickel Bronze Top	
-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	

Load	Free Area
Rating	Sq. In.
XHD	18



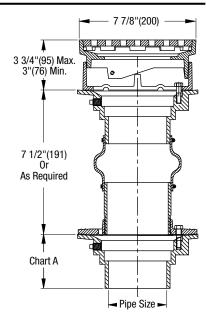


Chart A

Pipe Size	No Hub	P Push On	T Female Thread	X Inside Caulk	60/61 PVC/ ABS
2"(52)	3 5/8"(92)	4 1/4"(108)	4 1/4"(108)	4 1/4"(108)	3 3/4"(95)
3"(76)	3 5/8"(92)	4 1/4"(108)	4 1/4"(108)	4 1/4"(108)	3 5/8"(92)
4"(102)	3 5/8"(92)	4 1/4"(108)	4 1/4"(108)	4 1/4"(108)	3 7/8"(94)
6"(152)	3 1/2"(89)	-	-	-	-

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.

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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