### **Engineering Specification**

Job Name	Contractor
Job Location	Approval
Engineer	Contractor's P.O. No.
Approval	Representative
<del>-</del>	

## **FD-350**

# Area Drain with Round Adjustable Top Specification

Watts FD-350 epoxy coated cast iron floor drain with extra deep sump body, wide serrated anchor flange, weepholes, adjustable collar and 12"(305) round epoxy coated ductile iron (standard) tractor grate, and no hub (MJ) (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	

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

Grate		
Suffix	Description	
-1	Nickel Bronze	
-4	Ductile Iron	

Options		
Suffix	Description	
-5	Sediment Bucket	
-6	Vandal Proof	
-8	Backwater Valve (3, 4" Only)	
-10	Secured Top c/w Phillips screws	
-12	Galvanized Top	
-13	All Galvanized	
-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	4x9" Oval Cast Iron Funnel	
-G-1	4x9" Oval Nickel Bronze Funnel	
-Z	Elastomeric Flange	

	1" (25) Thick Heavy Duty — Epoxy Coated Ductile Iron Grate
12"(	305)
2-1/2"(64) MIN. 4-1/8"(105) MAX.	-3/8"(10) Max. Width Drainage Slots
	Broad Serrated Anchor Flange
10"(254)	Large Cast Weepholes
	"B6"Extra Deep Sump Body Push-on shown
→ Pipe Siz	Pipe Stop
2"(51),3"(76),4 6"(152) NH (M.	"(102) \ (P) Push-On

Load Rating & Free Area		
Suffix	Load	Free Area
	Rating	Sq. In.
-1	*XHD	37
-4	*XHD	37

#### 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:

XHD - Safe Live Load 7500-10000 lbs.(3375-4500kg) 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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