### **Engineering Specification**

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

# FD-450

## Area Drain with 15" x 15" Adjustable Top

### Specification

Watts FD-450 epoxy coated cast iron area drain with anchor flange, body collar with weepholes, 15 5/8" x 15 5/8"(397x397) square adjustable top with heel proof ductile iron grate, and no hub (standard) outlet.

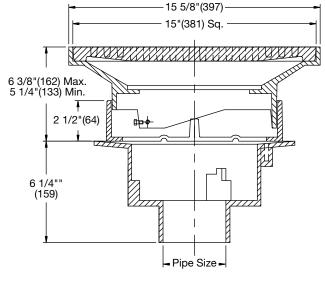
Pipe Sizing		
Suffix Description		
2	2"(51) Pipe Size	
3	3"(76) Pipe Size	
4	4"(102) Pipe Size	
5	5"(127) Pipe Size (NH Only)	
6	6"(152) Pipe Size	
8	8"(203) Pipe Size (NH Only)	

8	8"(203) Pipe Size (NH Uniy)	Ш
Outlet Type		
Suffix	Description	
NH	No Hub (MJ)	
P	Push On	
Т Т	Threaded Outlet	
X	Inside Caulk	

Optional Body Material		
Suffix	Description	
-60	PVC Body (2, 3, 4, 6" 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)	
-9	Hinged Grate	
-13	All Galvanized	
-21	Secondary Strainer	
-34	Closure Plug	
-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	
-SB	Shallow Body 2 3/4" Deep	
	(3, 4, 6" NH/P, 8" NH)	
-S0	Side Outlet	





Load	Free Area
Rating	Sq. In.
XHD	57

#### 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 7500-10000 lbs. (3375-4500 kg)

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.

#### 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.

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-450 2431



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