### **Engineering Specification**

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

# **FD-200-EF**

**Pipe Sizing** 

## Floor Drain With Round Funnel

#### Specification

Watts FD-200-EF epoxy coated cast iron floor drain with anchor flange, weepholes, 1/4" thick (specify diameter) adjustable nickel bronze (standard) strainer, 4" round nickel bronze (standard) funnel, and no hub (MJ) (standard) outlet.

Suffix	Description	
2	2"(51) Pipe Size	
3	3"(76) Pipe Size	
4	4"(102) Pipe Size	
	Outlet Type	
Suffix	Description	
NH	No Hub (MJ)	
Р	Push On [	
	Strainer	
Suffix	Description	
EF-1	5"(127) Dia., Nickel Bronze	
EF-50	5"(127) Dia., Cast Iron	
	Optional Body Material	
Suffix	Description	

PVC Body w/Socket Outlet

ABS Body w/Socket Outlet

Options					
Suffix	uffix Description				
-5	Sediment Bucket				
-6	Vandal Proof				
-8	Backwater Valve (3, 4" Only)				
-12	Galvanized Top				
-13	All Galvanized				
-15	Strainer Extension (DD-50)				
-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				

-	·	7"(178) —	-	
	-	4"(102) —	-	
4"(102)			F	EF" Funnel Assembly
See Chart A				Throat  Wide Anchor
See Chart B			2-11/16" (68)	Flange
		Pipe Size —		
Veepholes —/ 1/2"(13) NPT Trap Primer — Connection	2"(51),	3"(76), 4"(102	<u></u> B4	Body HUB (MJ) shown
	Char	t A		
Str. Dia.	Min.	Max.	Free Area Sq. In.	
5"(127)	7/16"(11)	1-5/8"(41)	6	

Chart B					
Pipe Size	Std. No Hub	P Push On	60/61 PVC/ ABS		
2"(51)	3 5/8"(92)	4"(102)	4"(102)		
3"(76)	3 5/8"(92)	4"(102)	3-3/4" (95)		
4"(102)	3 5/8"(92)	4"(102)	3-3/4"(95)		

#### NOTICE

-60

-61

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.

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