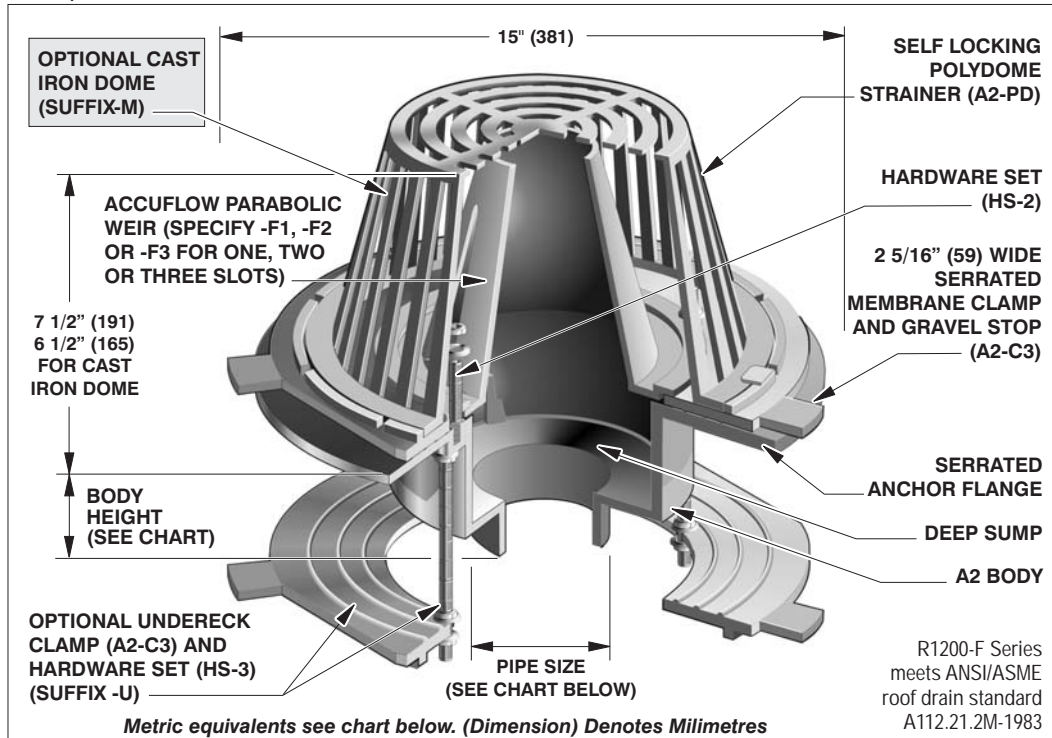


**Specification:** MIFAB® Series R1200-F lacquered cast iron deep sump roof drain with anchor flange, large cast iron water proofing membrane clamp ring with integral gravel stop, accuflow parabolic weir (specify -F1, -F2, -F3 for one, two or three slots), and standard self-locking polydome strainer with a free area of 125 square inches.

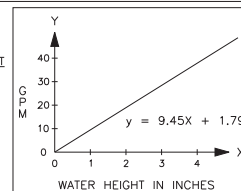
**Function:** Used to control the flow of rain water off of the roof. Slotted weirs reduce the volume of water to the leader. Specify -F1, -F2 or -F3 for one, two or three slots to attain the required limitation of volume. Flow performance per weir is 10 GPM per inch of water per slot.



### PARTS:



WEIR FLOW DATA CHART



**Note:** Deck opening - 10" (254) with sump receiver - 15 3/4" (400)

PIPE SIZE	BODY HEIGHT					
	NO HUB (STANDARD)	PUSH ON (P)	THREADED (T)	INSIDE CAULK (X)	PVC/ABS (-30)/(-31)	
2" (51)	5 3/4" (146)	6 1/8" (156)	5 7/16" (138)	6 1/4" (159)	7 1/8" (181)	
3" (76)	5 13/16" (147)	6 1/8" (156)	5 7/16" (138)	6 1/4" (159)	7 3/8" (187)	
4" (102)	5 11/16" (144)	6 1/8" (156)	5 7/16" (138)	6 1/4" (159)	7 3/8" (187)	
5" (127)	5 11/16" (144)	-	5 7/16" (138)	6 1/4" (159)	-	
6" (152)	7 1/4" (184)	8" (203)	6" (152)	6 1/4" (159)	-	
8" (203)	5 13/16" (147)	-	-	5 5/8" (143)	-	

OPTIONAL VARIATIONS:	SUFFIX		SUFFIX		SUFFIX
<input type="checkbox"/> Vandal proof dome	-6	<input type="checkbox"/> Threaded side outlet (cast iron only) (2", 3", 4")	-90	<input type="checkbox"/> Low silhouette aluminum dome	-M-80
<input type="checkbox"/> Acid resistant epoxy coating	-11	<input type="checkbox"/> No hub side outlet (cast iron only) (2", 3", 4")	-90NH	<input type="checkbox"/> Push on outlet (2", 3", 4", 6")	P
<input type="checkbox"/> Galvanized metal dome	-12	<input type="checkbox"/> Sump receiver	-B	<input type="checkbox"/> Threaded outlet (2", 3", 4", 6")	T
<input type="checkbox"/> All galvanized	-13	<input type="checkbox"/> Secondary clamp	-C	<input type="checkbox"/> Underdeck clamp	-U
<input type="checkbox"/> Stainless steel body (Type 304)	-28	<input type="checkbox"/> Adjustable extension	-E	<input type="checkbox"/> Underdeck clamp with cutaway side	-U3
<input type="checkbox"/> PVC socket connection body	-30	<input type="checkbox"/> Ballast guard	-G	<input type="checkbox"/> Fixed static extension, 2", 3", 4"	-V
<input type="checkbox"/> ABS socket connection body	-31	<input type="checkbox"/> Adjustable ballast guard with sec. clamp	-HC	<input type="checkbox"/> Water proofing flange	-W-1
<input type="checkbox"/> Rough bronze dome	-81	<input type="checkbox"/> Ballast guard with secondary clamp	-JC	<input type="checkbox"/> Inside caulk outlet (2", 3", 4", 6")	X
<input type="checkbox"/> Stainless steel mesh screen over dome	-83	<input type="checkbox"/> Cast iron dome	-M	<input type="checkbox"/> Vertical expansion joint (see R1900)	-XJ
				<input type="checkbox"/> Extended wide elastomeric flange	-Z

Job Name: \_\_\_\_\_ Page No: \_\_\_\_\_

Section No: \_\_\_\_\_ Contractor: \_\_\_\_\_

Schedule No: \_\_\_\_\_ Purchase Order No: \_\_\_\_\_