



R1200-G

LARGE SUMP I.R.M.A. ROOF DRAIN WITH STAINLESS STEEL BALLAST GUARD

Specification: MIFAB® Series R1200-G lacquered cast iron deep sump roof drain with 15" diameter anchor flange, large cast iron waterproofing membrane clamp ring with integral gravel stop, 6" (152) high stainless steel perforated ballast guard with 1/2" (13) round drainage openings and standard self-locking polyethylene dome strainer with a free area of 125 square inches.

Function: For roofs that use the insulated membrane assembly method of waterproofing (I.R.M.A.). Typical when built-up felt and asphalt waterproofing is installed on top of the roof membrane for protection against the elements. The 6" high perforated stainless steel ballast guard is furnished to retain the crushed gravel used in flat roof construction. The 1/2" diameter holes allow for drainage without clogging. Large free area dome provides for efficient drainage of rain water and prevents debris from entering the drain line. Extra wide anchor flange and membrane clamp with tongue in groove design provides for secure grip of membrane and roof flashing materials.

OPTIONAL CAST IRON DOME (A2-MD) (SUFFIX -M)

HARDWARE SET (HS-2)

6" (152) (OR AS SPECIFIED)

BODY HEIGHT (SEE CHART)

OPTIONAL UNDERDECK CLAMP (A2-C3) AND HARDWARE SET (HS-3) (SUFFIX -U)

PIPE SIZE (SEE CHART BELOW)

15" (381)

SELF LOCKING POLYDOME STRAINER (A2-PD)

6" (152) HIGH STEEL BALLAST GUARD WITH 1/2" (13) ROUND DRAINAGE OPENINGS (A2-BG) THAT PASS FINES BUT NOT BALLAST

2 5/16" (59) WIDE SERRATED MEMBRANE CLAMP AND GRAVEL STOP (A2-C3)

DEEP SUMP

A2 BODY

R1200-G Series Meets ANSI/ASME roof drain standard A112.21.2M-1983

PARTS:

- A2 BODY
- A2-PD
- A2-C3
- HS-2
- A2-BG

Metric equivalents see chart below. (Dimension) Denotes Millimetres

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 7/16" (138)	6 1/8" (156)	5 7/16" (138)	6 1/4" (159)	7 1/8" (181)
3" (76)	5 7/16" (138)	6 1/8" (156)	5 7/16" (138)	6 1/4" (159)	7 3/8" (187)
4" (102)	5 7/16" (138)	6 1/8" (156)	5 7/16" (138)	6 1/4" (159)	7 3/8" (187)
5" (127)	5 7/16" (138)	-	5 7/16" (138)	6 1/4" (159)	-
6" (152)	5 7/8" (149)	8" (203)	6" (152)	6 1/4" (159)	-
8" (203)	5 7/8" (149)	-	-	5 5/8" (143)	-

OPTIONAL VARIATIONS:	SUFFIX		SUFFIX		SUFFIX
<input type="checkbox"/> Sediment bucket	-5	<input type="checkbox"/> ABS socket connection body	-31	<input type="checkbox"/> Low profile aluminum dome	-M-80
<input type="checkbox"/> Vandal proof dome	-6	<input type="checkbox"/> Rough bronze dome	-81	<input type="checkbox"/> Push on outlet	P
<input type="checkbox"/> Acid resistant epoxy coating	-11	<input type="checkbox"/> Stainless steel mesh screen over dome	-83	<input type="checkbox"/> Threaded outlet	T
<input type="checkbox"/> Galvanized metal dome	-12	<input type="checkbox"/> Threaded side outlet (2", 3", 4")	-90	<input type="checkbox"/> Underdeck clamp	-U
<input type="checkbox"/> All galvanized	-13	<input type="checkbox"/> No Hub side outlet (cast iron only) (2", 3", 4")	-90NH	<input type="checkbox"/> Underdeck clamp with cutaway side	-U3
<input type="checkbox"/> Flat grate (replaces dome strainer)	-14	<input type="checkbox"/> No hub outlet (Standard)	-B	<input type="checkbox"/> Fixed extension, 2", 3", 4"	-V
<input type="checkbox"/> Bronze body	-27	<input type="checkbox"/> Sump receiver	-BDP	<input type="checkbox"/> Water proofing flange	-W-1
<input type="checkbox"/> Stainless steel body (Type 304)	-28	<input type="checkbox"/> Q-deck bolt on sump receiver	-E	<input type="checkbox"/> Inside caulk outlet	X
<input type="checkbox"/> Stainless steel body (Type 316)	-29	<input type="checkbox"/> Adjustable extension	-M	<input type="checkbox"/> Vertical expansion joint (See R1900)	-XJ
<input type="checkbox"/> PVC socket connection body	-30			<input type="checkbox"/> Extended wide elastomeric flange	-Z

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Schedule No: _____	Purchase Order No: _____