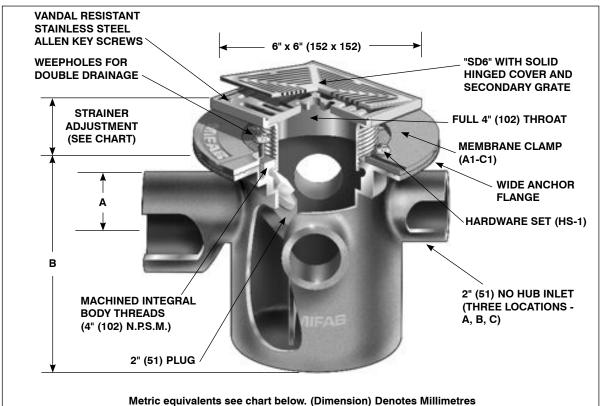
## F1170-C-SD

FLOOR DRAIN WITH MULTI INLETS AND INTEGRAL TRAP AND SQUARE SOLID HINGED COVER FOR MEMBRANE FLOOR AREAS

**Specification:** MIFAB Series F1170-C-SD lacquered cast iron floor drain with integral trap, 2" (51) cleanout (rodding eye), anchor flange, cast iron membrane clamp ring with primary and secondary weepholes for waterproofing membrane, and adjustable "SD6" square 6" x 6" (152 x 152) with solid hinged cover and secondary grate. (Specify -44, 2" (51) no hub inlets as shown and required. Maximum three @ 90 degrees. Specify location -A, B, or C.)

**Function:** Used in toilets, kitchens and other membrane finished areas where additional inlets are required to receive drainage. Integral deep seal trap prevents sewer gas from entering area.





F117(\*) (\*) Denotes Outlet Size



(\*)-(\*\*) (\*) Denotes Strainer Diameter (5", 6", 7", 8" or 10") (\*\*) Denotes Strainer Finish (-1, -3 or -4)



A1-C1



| F1170-C-SD Series meets |
|-------------------------|
| ANSI-ASME floor         |
| drain standard          |

A112.6.3-2001

| STRAINER               | STRAINER<br>Adjustment |             | ANSI/ASME RATING                        |                  |                   | DIDE                | BODY HEIGHT                |                              |
|------------------------|------------------------|-------------|---|------------------|-------------------|---------------------|----------------------------|------------------------------|
| DIAMETER               |                        |             | FREE AREA                               | LOAD RATING      |                   | PIPE A              | В                          |                              |
|                        | MIN                    | MAX         | THEE AHEA                               | N.B. (-1)        | S.S. (-3)         | GIZL                | ^                          | 0                            |
| 6" x 6"<br>(152 x 152) | 2" (51)                | 3 1/8" (79) | 12 in <sup>2</sup> (7700 <sup>2</sup> ) | UP TO 2,000 LBS. | 5000-7499<br>LBS. | 3" (76)<br>4" (102) | 3 3/4" (95)<br>3 3/4" (95) | 7 7/8" (200)<br>7 7/8" (200) |

-95

-BA

-ARRA

## SUFFIX OPTIONAL VARIATIONS

- Nickel bronze strainer
- -3 Stainless steel strainer
- -4 Ductile iron grate (5" x 8" only)
- -5 Sediment bucket
- -6 Security screws (T-20 Torx & pin)
- -7 1/2" trap seal primer connection
- -8 Backwater valve (2", 3", 4")
- -11 Acid resistant epoxy coated body
- -13 Galvanized body
- -15 Extension

| SUFFIX | OPTIONAL VARIATIONS         | SUFFIX | OPTIONAL VARIATIONS            |
|--------|-----------------------------|--------|--------------------------------|
| -34    | Closure plug                | -C2    | High rough-in membrane         |
| -44    | 2" (51) no hub inlet        |        | clamp (min. 1 9/16" (40))      |
|        | (specify A, B, C locations) | -HP    | Heel proof grate (1/4" maximum |
| -49    | Chrome Plated Strainer      |        | grate opening size, -3 only)   |

Client logo -PA Pennsylvania Steel Act
ARRA (Stimulus Act) compliant product
compliant product -Z Extended wide elastomeric

Buy American Act flange compliant product

| Job Name:    | Page No:           |
|--------------|--------------------|
| Section No:  | Contract:          |
| Schedule No: | Purchase Order No: |

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