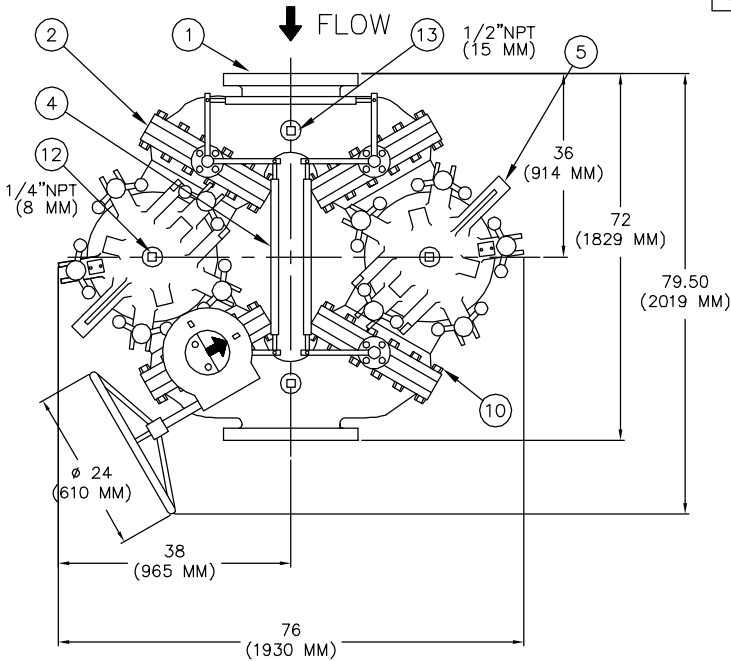
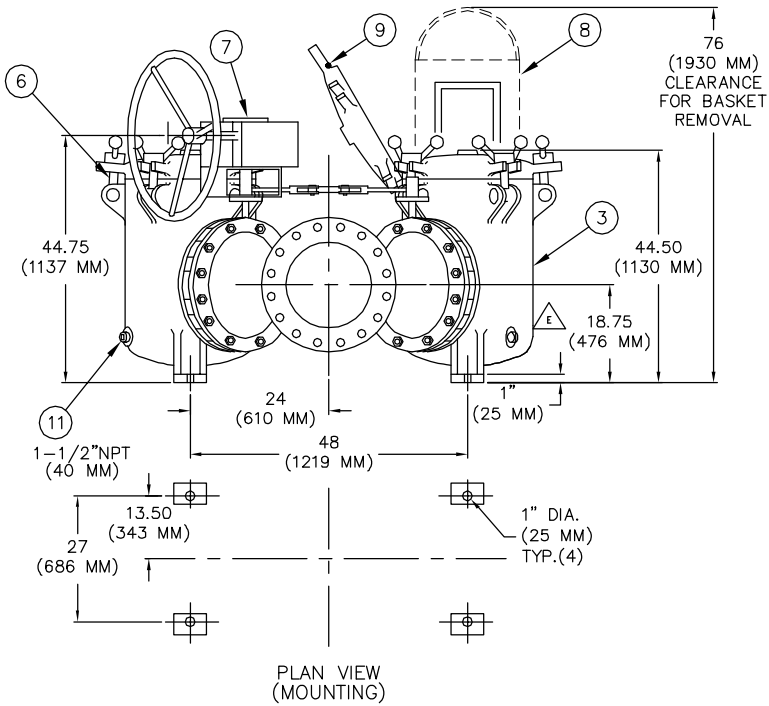


| REVISIONS | | | | |
|-----------|---------------------|----------|---------|-----------|
| REV | DESCRIPTION | BY | ECO | DATE |
| C | NEW RELEASE | FM | 0058909 | 7/13/2011 |
| D | UPDATED TITLE BLOCK | S. PATIL | 0112361 | 7/22/2015 |
| E | ORIENTED DRAIN PLUG | SBB | 166241 | 5/7/2018 |



NOTE:

1. INLET/OUTLET FLANGE PER ASME B16.1 CLASS 125 FF FLANGE
2. MAX. WORKING PRESS.: 150 PSI [10.3 BAR.]
100° F [37.8° C]
3. DIMENSIONS ARE IN INCHES / (MM)
4. WEIGHT: 4600 LBS. (2087 KG.)



CAUTION:

DUE TO THE TYPE OF CONSTRUCTION OF THIS STRAINER, ALL DIMENSIONS MAY VARY PLUS OR MINUS 1.50% OF THE CHARTED FIGURES. THE CUSTOMER IS ADVISED NOT TO FABRICATE ADJOINING PIPING UNTIL RECEIPT OF THE UNIT AT THE JOB SITE.

| | | |
|------|-----------------------------------|---------------------|
| 13 | PIPE PLUG (GAGE) | IRON |
| 12 | PIPE PLUG (VENT) | IRON |
| 11 | PIPE PLUG (DRAIN) | IRON |
| 10 | BOLT/NUT | CARBON STEEL |
| 9 | O-RING | BUNA-N |
| 8 | BASKET PERF. DIA. MESH SIZE | |
| 7 | GEAR OPERATOR | IRON |
| 6 | SWING BOLTS | CARBON STEEL |
| 5 | COVER | CAST IRON A126 CL.C |
| 4 | LINKAGE | STEEL |
| 3 | BODY | CAST IRON A126 CL.C |
| 2 | BUTTERFLY VALVE | IRON / BUNA-N SEAL |
| 1 | FLANGED Y | CAST IRON A126 CL.C |
| ITEM | DESCRIPTION | MATERIAL |

PART LIST FOR:

| |
|---------------------------|
| DRAWN BY FM |
| SCALE AS DRAWN |
| RESTRICTION RESTRICTED |
| SHEET 1 OF 1 |
| PROJECTION THIRD ANGLE |



HYDRAULICS GROUP
FILTRATION DIVISION
GALESBURG, MICHIGAN, USA • TINTON FALLS, NEW JERSEY, USA

| | | | |
|---|-----------|--------------------------|----------|
| TITLE MODEL 52 DUPLEX STRAINER 125# FLAT FACE FLANGE SIZE 18" CAST IRON | | | |
| DATE 3/14/94 | SIZE A | DWG FILENAME SD052107 | REV E |

| CUSTOMER INFO | |
|---------------|---------------|
| NAME | |
| P.O. NO. | |
| TAG NO. | |
| S.O. NO. | |
| PART NO. | ST052180AF40C |

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