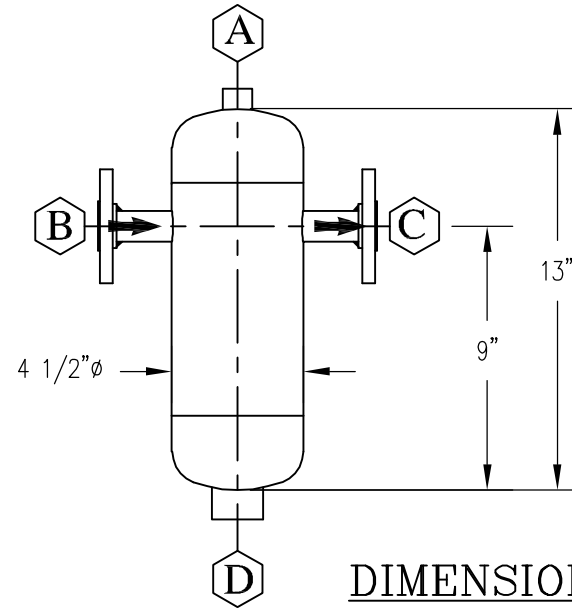


TOP ORIENTATION VIEW




DIMENSIONAL VIEW

| NOZZLE SCHEDULE | | | | |
|-----------------|------|-------|-----------|----------|
| MARK | SIZE | SPEC | NOZ. TYPE | FUNCTION |
| A | 1/4" | 6000# | CPLG | VENT |
| B | 3/4" | 150# | S.O.R.F. | INLET |
| C | 3/4" | 150# | S.O.R.F. | OUTLET |
| D | 3/4" | 6000# | CPLG | DRAIN |

- NOTE:
1. DESIGNED, FABRICATED AND STAMPED IN ACCORDANCE WITH ASME CODE SECTION VII, DIV. 1.
 2. SEPARATORS AVAILABLE IN CARBON STEEL, 304 & 316 STAINLESS STEEL, OR OPTIONAL ALLOYS UPON REQUEST.
 3. ALL DIMENSIONS ARE IN INCHES
 4. WEIGHT (DRY) = 35 LBS.

CONSTRUCTION
A.S.M.E. SECTION VIII DIVISION I
A.S.M.E. Ⓢ-U1 STAMP REQUIRED

| DESIGN SPECIFICATIONS | |
|-----------------------|--------------------|
| DES. PRESS. | 150 PSIG |
| DES. TEMP. | 500° F. |
| FULL VACUUM | YES |
| CORR. ALL. | 1/16" |
| HYDRO. TEST | 195 PSIG |
| STRESS REL. | NONE REQ'D |
| RADIOGRAPH | NONE REQ'D |
| M.D.M.T | -20° F. @ 150 PSIG |

| REVISION: 0 | | | | |
|--|-------------------|-------------------------------|-------|-------------|
| NO. | DESCRIPTION | BY DATE | NO. | DESCRIPTION |
| DIDION SEPARATOR COMPANY A DIVISION OF | | | | |
|  | | | | |
| DIDION'S MECHANICAL | | | | |
| PH: (419) 483-2226 | | WEB: didionseparator.com | | |
| FX: (419) 483-4382 | | e-mail: dmech@didionsmech.com | | |
| <i>NOT BIGGEST...BEST!</i> | | | | |
| DESCRIPTION: HORIZONTAL FLOW SEPARATOR | | | | |
| MODEL#: DST-.75-150 | | | | |
| SALES DRAWING | | | | |
| DRWN. JLD | DATE: 10/18/16 | APPR. | DATE: | |
| CHK. | DATE: | APPR. | DATE: | |
| SCALE: | DRAWING NUMBER | | REV. | SHEET |
| D.M. NO. | DST-.75-150-SALES | | 0 | NO. 1 |
| P.O. NO. | | | | OF 1 |
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