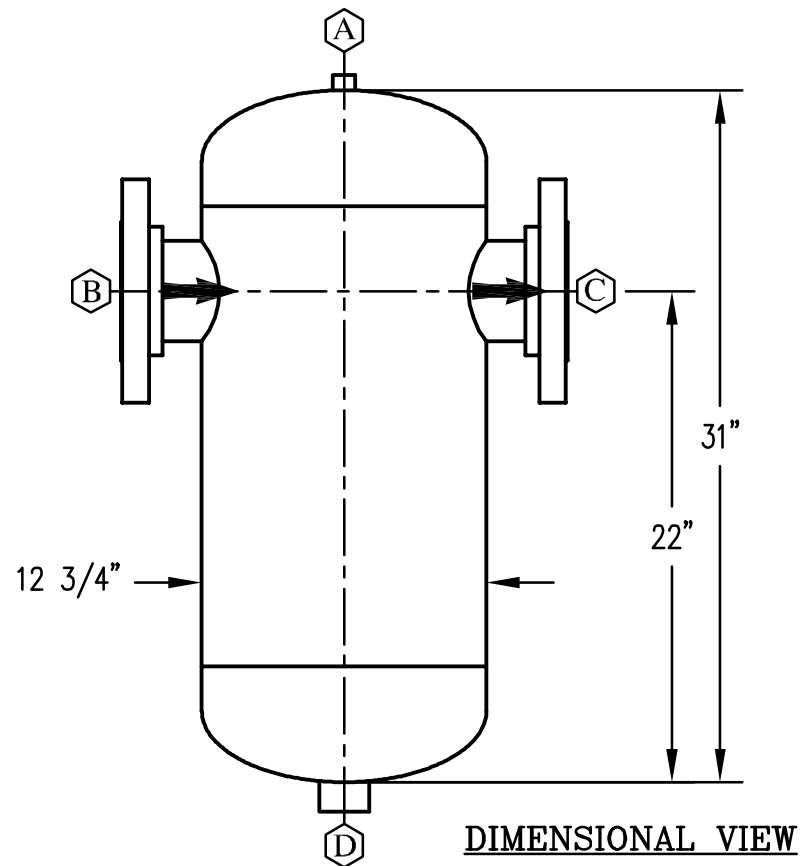


TOP ORIENTATION VIEW



DIMENSIONAL VIEW

| NOZZLE SCHEDULE | | | | |
|-----------------|--------|-------|-----------|----------|
| MARK | SIZE | SPEC | NOZ. TYPE | FUNCTION |
| A | 1/4" | 6000# | CPLG | VENT |
| B | 4" | 300# | R.F.S.O. | INLET |
| C | 4" | 300# | R.F.S.O. | OUTLET |
| D | 1 1/4" | 3000# | 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. APPROXIMATE WEIGHT = 223 LBS

| REVISION: 0 | | | |
|-------------|-------------|---------|-----|
| NO. | DESCRIPTION | BY DATE | NO. |
| | | | |

| | | | |
|--|--------------------|--|------------------|
| CONSTRUCTION A.S.M.E. SECTION VIII DIVISION I A.S.M.E. -U1 STAMP REQUIRED | | DIDION SEPARATOR COMPANY A DIVISION OF  DIDION'S MECHANICAL PH: (419) 483-2226 FX: (419) 483-4382 WEB: didionseparator.com e-mail: dmech@didionsmech.com | |
| DESCRIPTION: HORIZONTAL FLOW SEPARATOR MODEL#: DST-4-300 | | NOT BIGGEST....BEST! SALES DRAWING | |
| DESIGN SPECIFICATIONS | | SALES DRAWING | |
| DES. PRESS. | 500 PSIG | DRWN. JLD | DATE: 03-29-10 |
| DES. TEMP. | 650° F. | CHK. | APPR. |
| FULL VACUUM | YES | DATE: | DATE: |
| CORR. ALL. | 1/16" | SCALE: | DRAWING NUMBER |
| HYDRO. TEST | 650 PSIG | D.M. NO. | DST-4-300-SALES |
| STRESS REL. | NONE REQ'D | P.O. NO. | |
| RADIOGRAPH | NONE REQ'D | THIS DRAWING AND ALL INFORMATION ON IT IS THE PROPERTY OF DIDION'S MECHANICAL. IT IS CONFIDENTIAL AND IS GIVEN TO YOU FOR A LIMITED PURPOSE AND MUST BE RETURNED ON REQUEST. NEITHER THIS DRAWING NOR ANY PART OF IT NOR ANY INFORMATION CONCERNING IT MAY BE COPIED, EXHIBITED OR FURNISHED TO OTHERS NOR MAY PHOTOGRAPHS BE TAKEN OF ANY ARTICLE FABRICATED OR ASSEMBLED FROM THIS DRAWING WITHOUT CONSENT OF DIDION'S MECHANICAL. | |
| M.D.M.T | -20° F. @ 500 PSIG | REV. | SHEET NO. 1 OF 1 |