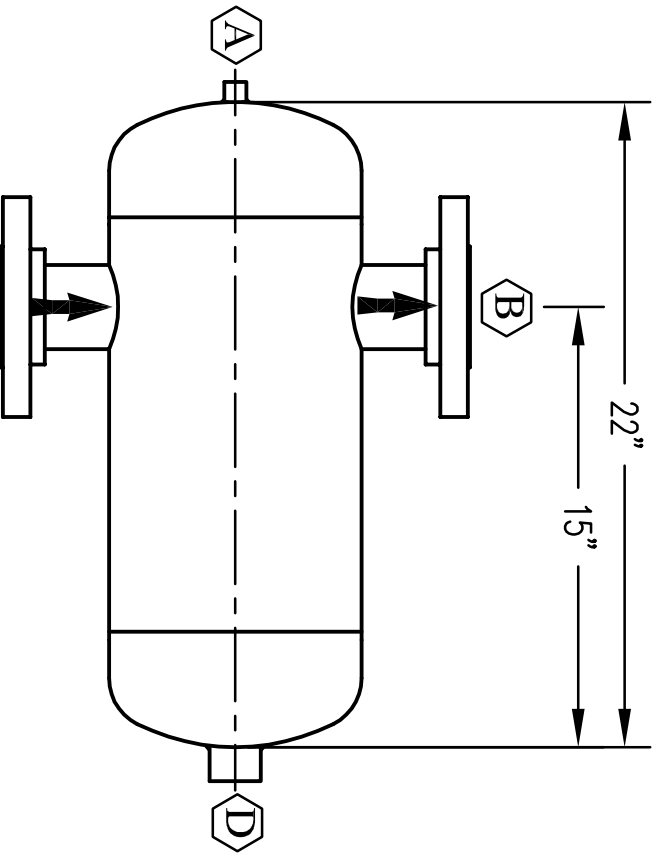


ORIENTATION



PLAN VIEW

| NOZZLE SCHEDULE | | | | |
|-----------------|------|-------|-----------|----------|
| MARK | SIZE | SPEC | NOZ. TYPE | FUNCTION |
| A | 1/4" | 6000# | OPLG | VENT |
| B | 1/2" | 300# | R.F.S.O. | INLET |
| C | 1/2" | 300# | R.F.S.O. | OUTLET |
| D | 1" | 3000# | OPLG | DRAIN |

- NOTE:**
1. DESIGNED, FABRICATED, AND STAMPED IN ACCORDANCE WITH ASME CODE SECTION VIII, SECTION 1.
 2. SEPARATOR ELEMENTS AVAILABLE IN CARBON STEEL, 304 & 316 STAINLESS STEEL, OR OPTIONAL ALLOYS UPON REQUEST.
 3. ABOVE DIMENSIONS NOT FOR CONSTRUCTION
 4. ALL DIMENSIONS ARE IN INCHES
 5. APPROXIMATE WEIGHT 105 LBS

CONSTRUCTION
 A.S.M.E. SECTION VIII DIVISION I
 2004 EDITION 2006 ADDENDA
 A.S.M.E. STAMP REQUIRED

| DESIGN SPECIFICATIONS | |
|-----------------------|---------------------|
| NO. OF PASSES | N/A |
| DES. PRESS. | 450 PSI/FV |
| DES. TEMP. | 650 F. |
| CORR. ALL. | 1/16 |
| HYDRO. TEST | 585 PSIG |
| STRESS REL. | NONE REQ'D |
| RADIOGRAPH | NONE REQ'D |
| M.D.M. T | -20 F. @ 450 PSI/FV |

| NO. | DESCRIPTION | BY | DATE | NO. | DESCRIPTION |
|-----|-------------|----|------|-----|-------------|
| | | | | | |

DIDION SEPARATOR COMPANY

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 FX: (419) 483-4392
 DIDION'S MECHANICAL
 A DIVISION OF

 NOT BIGGEST... BEST!
 WEB: didionseparator.com
 e-mail: dmech@didionmech.com

| DESIGN SPECIFICATIONS | | FABRICATION DETAILS | | DATE | |
|-----------------------|----------------|---------------------|----------------|------|-------|
| DRWN. TTH | DATE: 04-16-07 | APPR. DDII | DATE: 04-16-07 | REV. | SHEET |
| CHK. | DATE: | APPR. | DATE: | 0 | NO. 1 |
| SCALE: | DRAWING NUMBER | D.M. NO. | DST-2.5-300 | OF 1 | |
| P.O. NO. | | | | | |

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