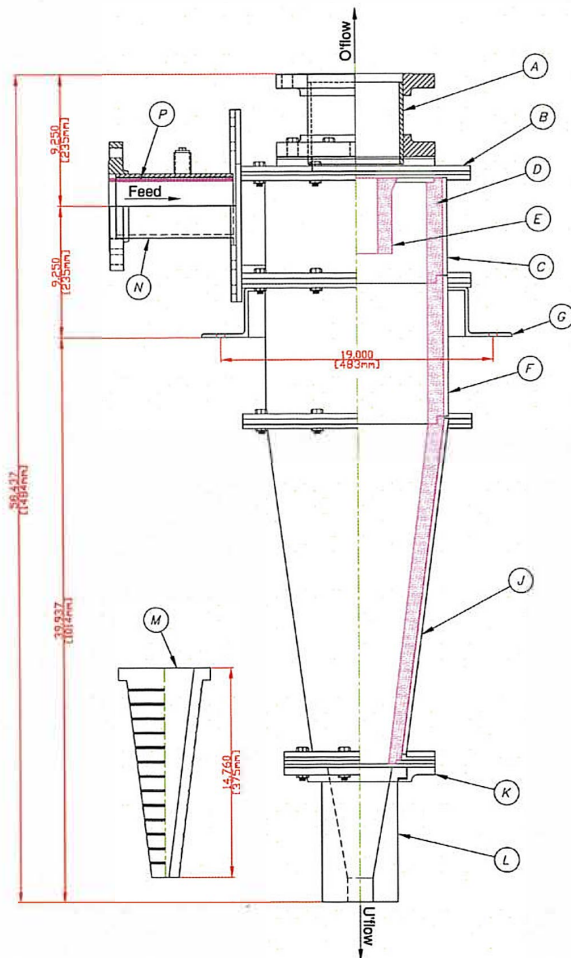


10" Cyclone



Classifying Cyclone

- Short and Long Body Units Available
- Feed Entry and Overflow Pipe SiC Lined
- Involute Feed Entry
- Monolithic SiC Liners
- 5.00 and 7.50 Square-Inch Inlets Available
- High Alumina and SiC Underflow Orifices Available
- Urethane Cut-A-Way Underflow Orifice for Start-Up



| | |
|---|---|
| A | Ceramic Lined Overflow Pipe |
| B | Overflow Plate |
| C | Steel Feed Jacket |
| D | 7.5 Sq. In. Opening Ceramic Inlet Feed Liner |
| E | Ceramic Overflow Orifice |
| F | 10" Ø Steel Straight Jacket - Ceramic Lined |
| G | Cyclone Support |
| J | 10" Ø x 14° Steel Cone Jacket - Ceramic Lined |
| K | Underflow Retainer |
| L | Permanent Ceramic Underflow Orifice |
| M | Temporary Urethane Cutaway Underflow Orifice |
| N | Feed Adapter - Plain, Flanged or Grooved |
| P | Feed Adapter Ceramic Liner [Optional] |



DEISTER
CONCENTRATOR

10" Classifying Cyclone

Deister-Model C-10B-14C Classifying Cyclone, 7.5 Sq. in. (4838 Sq. mm) Inlet

Capacity Curve

