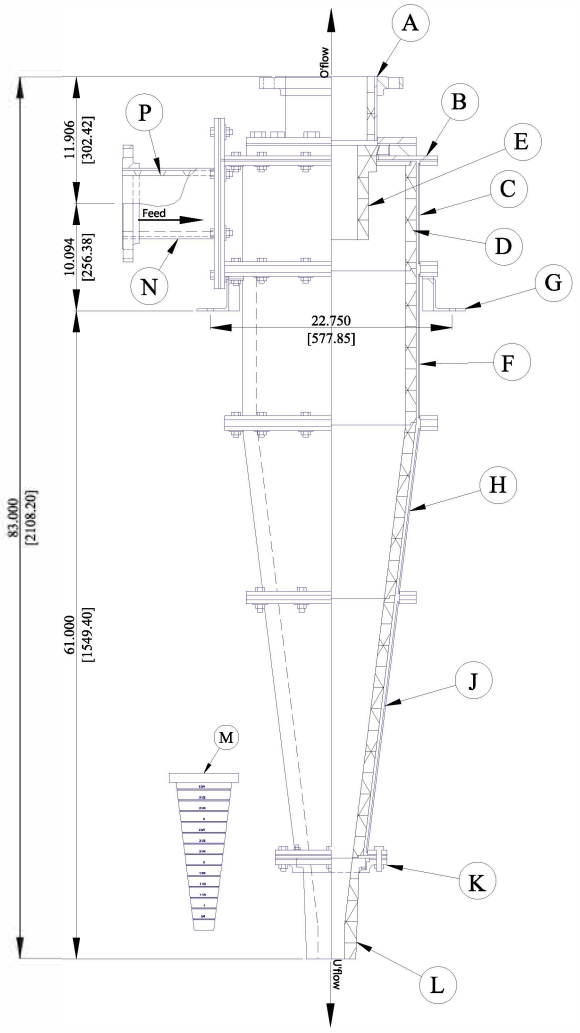
Deister Concentrator

14" Cyclone



A	Ceramic Lined Overflow Pipe
B	Overflow Plate
C	Steel Feed Jacket
D	15 Sq. in. Opening Ceramic Inlet Feed Liner
E	Ceramic Overflow Orifice
F	14"Ø Steel Straight Jacket - Ceramic Lined
G	Cyclone Support
H	14"Ø x 14° Steel Cone Jacket - Ceramic Lined
J	10"Ø x 14° Steel Cone Jacket - Ceramic Lined
K	Underflow Retainer
L	Permant Ceramic Underflow Orifice
M	Temporary urethane cutaway underflow orifice
N	Feed Adapter - Plain, Flanged or Grooved
P	Feed Adapter Ceramic Liner (Optional)

Classifying Cyclone

- Short and Long Body Units Available
- Feed Entry and Overflow Pipe SiC Lined
- Involute Feed Entry
- Monolithic SiC Liners
- 10.3 and 15.0 Square-Inch Inlets Available
- High Alumina and SiC Underflow Orifices Available
- Urethane Cut-A-Way Underflow Orifice for Start-Up

DEISTER
CONCENTRATOR

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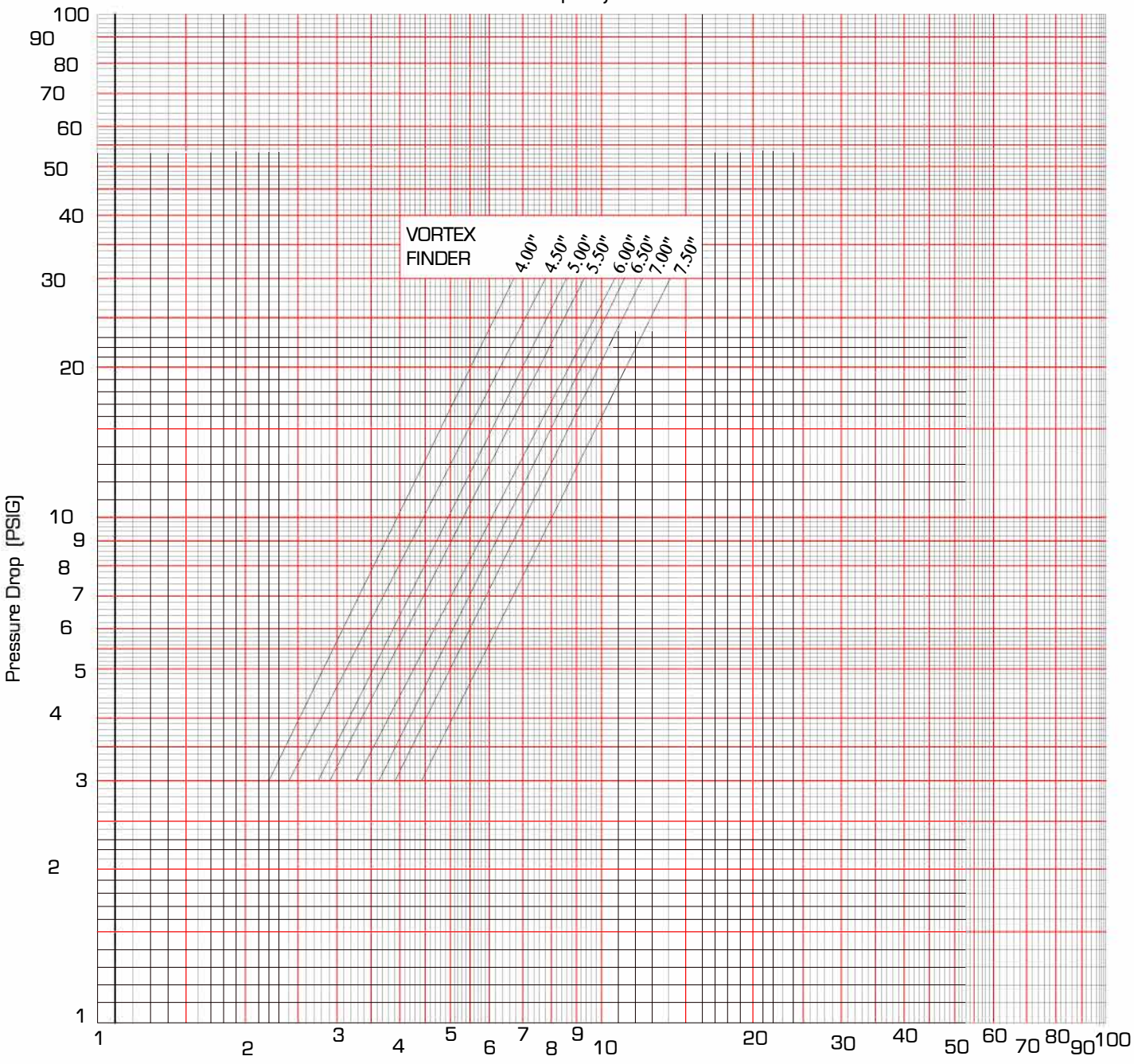
14" Classifying Cyclone

Deister- Model C-14B-14C Classifying Cyclone, 15.0 Sq. in. (9,677 Sq. mm) Inlet

Capacity Curve



Feed Capacity (USGPM) of Water (x100)

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