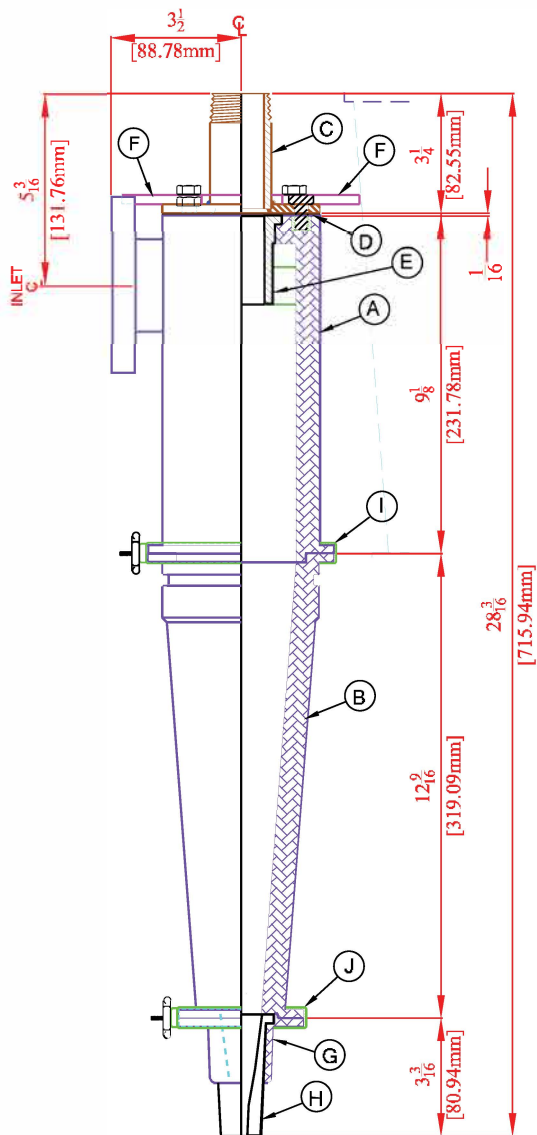


3" Cyclone



ITEM	DESCRIPTION
A	Feed Vortex Chamber
B	Cone Chamber
C	Overflow Pipe
D	Overflow Gasket
E	Vortex Finder
F	Mounting Bracket
G	Underflow Retainer
H	Ceramic Underflow Orifice
I	Clamp #52
J	Clamp #52
Average dead weight of unit: 5.22 Kg. / 11.5 Lbs.	
Live load [specific gravity = 1]: 2.27 Kg. / 5 Lbs.	

Classifying Cyclone

- Casings Made From High Durometer Urethane
- Clamped Body and Apex Connections
- Hardened Steel Vortex Finder
- High Alumina Underflow Orifice
- Inlet Connects to Std. 1.25" Pipe Flange
- Multi-Cyclone Radial Manifolds Available



DEISTER
CONCENTRATOR

Deister Concentrator

3" Classifying Cyclone

Deister- Model CU03-10 Classifying Cyclone, .75 Sq. in. (484 Sq. mm) Inlet

Capacity Curve

