



DESILTER

In today's market, drier cuttings are a big demand by many oil companies. This **DESILTER** is the second level of solids control in drilling. The design criteria are to eliminate 20 –704 micron solid particles in the fluid.



The following models are available:

Model	HM-100 × 12-C	HM-100 × 14-C	HM-100 × 16-C
Hydrocyclones	4" × 12 Sets	4" × 14 Sets	4" × 16 Sets
Pressure	35~57 psi	35~57 psi	35~57 psi
Capacity	704 ~ 793 gpm	793 ~ 925 gpm	925 ~ 1057 gpm
Screen size	48.82" × 23.03"	48.82" × 23.03"	48.82" × 23.03"
Screen spec	120-300 mesh	120-300 mesh	120-300 mesh
Incoming manifold	6"	6"	6"
Discharge manifold	8"	8"	8"
Motor	0.67HP	0.67HP	0.67HP
Weight	1,895 lbs	1,984 lbs	2,072 lbs
Dimension (inch)	100.2 × 44.7 × 80.3	104.2 × 44.7 × 80.3	112.9 × 44.7 × 80.3