DITCH MAGNET

Versatile Oilfield Drilling Fluid Magnetic Separator



PM

- Ditch magnets are used in drilling fluid recirculating operations.
- Drilling fluids are pumped to the surface, where cuttings and ferrous metal debris are extracted and captured so that the fluids can be treated for viscosity and recirculated downhole.
- Ditch magnets are designed to remove ferrous metal debris as part of the fluid surface treatment system. If the metal debris is not removed from the drilling mud, it is recirculated and reintroduced downhole when the fluids are recycled, resulting in damage to drill bits, pumps and pose general obstruction.



New (N) Model at work



Easy cleaning type









Product Code:	DM All dime	All dimensions in metric units	
Model	Overall Dimensions L x W x H	Weight (Kgs)	
DM-300	300 (12") x 200 x 200	15	
DM-450	450 (18") x 200 x 200	22	
DM-600	600 (24") × 200 × 200	28	
DM-900	900 (36") × 200 × 200	35	
DM-1200	1200 (48") × 200 × 200	52	

Choice of Easy Clean (EC) or Standard (S) or New (N) models.

Supreme Standard, New and Easy Clean ditch magnets fully made from Stainless Steel are suitable for easy tramp removal from harsh environments. • Just place the ditch magnet in the desired location and wait for it to perform its miracle.

• Depending upon the degree of tramp concentration, the ditch magnet may be required to be removed for cleaning once a day or more.

• If it is desired to ease the process of tramp removal, the Easy Clean model may be suitable.

• If longer lengths are required, these modules may be combined back to back upto any desired length.

• All units c/w lifting Eye-bolt for easy handling & also for cartridge removal in the Easy clean model.

