

Ditch Magnets



Ditch Magnet

The Ditch Magnet is constructed with a high-performance magnet and has a simple yet strong design, a rugged exterior, and a high power-to-weight ratio.

To operate the Ditch Magnet, it is suspended by a soft line in the mud ditch or shaker discharge. When there is enough debris or cuttings to be removed, the magnet can be taken off and the inserting plate opened from the end with a pull rod. The magnet pole body can then be pulled out, and the cuttings and debris will drop down. The magnet body must be cleaned with fresh water before it can be reassembled for future use.

For maintenance, the unit should be cleaned several times per day, depending on the milling rate. To clean, simply remove the magnet and rinse it with fresh or salt water. All cuttings should be wiped from the unit before it is returned to use. During other operations when return cuttings come slower, the unit may be cleaned less often.

Outside dimension(mm)	Magnetic effective area (mm)	Strength in magnetic pole surfaced Gs	Strength from 10mm to magnet pole surface Gs	Weight Kg
200×620	125×500	1400	700	19

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