MagTech® Riser Magnet

MAXIMIZING FERROUS DEBRIS RECOVERY WHERE HYDRAULIC REMOVAL IS MOST DIFFICULT

OVERVIEW

The CleanWell® MagTech® riser magnet is designed to assist in collecting ferrous or non-ferrous material, which has become magnetically charged due to pipe rotation during the displacement process.

The 16-in. OD riser magnet is designed to run in combination with riser equipment to assist in collecting material removed from the blowout preventer (BOP) cavities during a BOP flush or throughout the displacement process. Strong, high-energy neodymium bar magnets enable the MagTech riser magnet to retain its collection force throughout the displacement process. Good stabilization and large surface collection area provide for high-volume recoveries.

FEATURES

» Robust
» Integral mandrel
  » Smooth inner bore
  » No internal connections or upsets
» Big bore design (large IDs)
» Maximum radial total flow area (TFA)
» Non-rotational (independent from mandrel)
» Excellent standoff for debris retention
» 4145 or 4330 material construction
» Technical specifications validated through finite element analysis (FEA) modeling

MagTech® Riser Magnet Specifications

<table>
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<tr>
<th>Riser ID (in)</th>
<th>Maximum Trip Speed (ft/min)</th>
<th>Max Rotating Speed (RPM)</th>
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<tr>
<td>17 - 20</td>
<td>200</td>
<td>120</td>
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For more information, contact your local Halliburton representative or visit us on the web at www.halliburton.com

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