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

Mag Tech® 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

Sales of Halliburton products and services will be in accord solely with the terms and conditions contained in the contract between Halliburton and the customer that is applicable to the sale.

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