



PORTED HIGH POWER/HIGH TEMPERATURE MAGNET

The **LiMAR**[®] Ported High Power/High Temperature Magnet is designed to recover damaged, dropped or broken metallic objects from the well bore.

The high strength samarium cobalt magnetic insert is particularly suited for use in high temperature wells where most common rare earth magnets will lose their strength after exposure to heat.

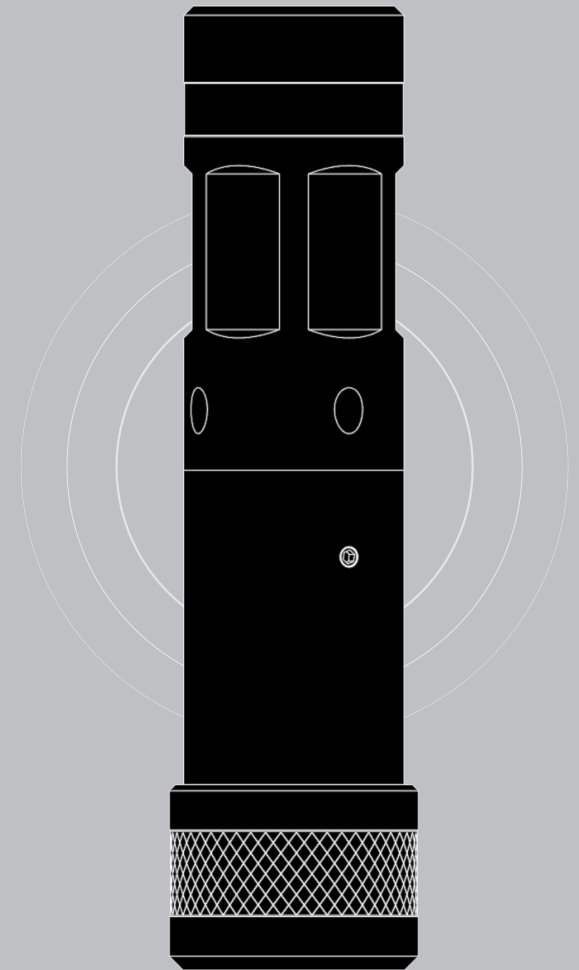
The outer sleeve of the housing is manufactured from non-magnetic stainless steel. This focuses the magnetic flux downwards and guarantees effortless conveyance in the well. A set of ports in the tool allows circulation through the CT string to aid with removal of debris from the top of the fish.

TOOL APPLICATIONS:

- Recovery of damaged, dropped or broken metallic objects from the well bore

DESIGN FEATURES & BENEFITS:

- High temperature resistant samarium cobalt magnetic insert rated to 660 Deg F
- Flat bottom option for optimum strength
- Circulation ports to aid in debris removal from the top of a fish.
- Sprung Sleeve option for assisting recovery of smaller objects
- Available in a range of sizes
- Bespoke options available to suit a range of applications
- Aluminium protector supplied as standard for safe handling
- Stainless steel outer sleeve for ease of conveyance in the well
- Connection options to suit customer requirements
- Selected components QPQ treated
- Hexagonal flats for safe make-up & break-out



TECHNICAL DATA

187 - Ported High Power/High Temperature Magnet

The Ported High Power/High Temperature Magnets are available in a range of diameters and thread connections to suit client requirements.

To order, please send details of the specifications below to sales@limaroiltools.com

- Tool Outer Diameter
- Thread Connection