



# PRODUCT BULLETIN

## SEPOR HIGH INTENSITY HAND MAGNET

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The Sepor High Intensity Hand Magnet has a field intensity of around 4,000 gauss, at the magnet face, generated by the rare earth permanent magnet contained within the stainless steel tube. The magnet is attached to a plunger, so it may be lowered to the bottom of the tube, for extraction of highly magnetic and para-magnetic material. The plunger is then raised to discharge the material from the magnet. The magnet is 1 inch in diameter and 5.25 inches in length. Below, the rare earth magnet separated highly magnetic magnetite and para-magnetic materials, such as pyrite, pyroxine and hematite.

