The Round Drawer-In-Housing

Our Round Drawer-In-Housing magnetic separators are designed for ferrous metal separation in processing systems. The Round Drawer-In-Housing Series is an in-stream magnet for dry, free flowing powders and granular products. Ideal for markets such as food, feed, grain and plastics, separation is achieved with magnetic tubes assembled in a drawer configuration.

- » Powerful 52 MgOe Rare Earth Circuit
 - The strongest in the industry!
- » SimpleClean™ standard
- » Standard size options are 4", 6", and 8"
- » Offered in 1-row and 2-row configurations as standard
- » Tri-Clover inlet and outlet connections as standard

Other Options:

- » Inlet and outlet custom connection types available
- » Ideal for round pipe/tube chutes where traditional square/ rectangle drawer style magnets won't fit due to low headroom



THE SLIM™ SERIES

The SLIM™ Series of Spout Line Inspection Magnets offer single or multiple inspection points in spout lines, with the easy installation of our flanged unit. The magnet is mounted to a clamped door plate assembly and is always in the product flow. To inspect for any ferrous or weakly magnetic stainless contaminants, the operator simply needs to unclamp and extract the assembly to perform a visual check. The SLIM series is intended to be used in conjunction with a comprehensive foreign contamination program and should be strategically placed at several locations throughout the process stream, such as: discharge points of mixers, sifters, screws, etc., anywhere that product drops into a gravity spout.

- » Available in (4) line sizes: SLIM105 (105mm 0.D), SLIM120 (120mm 0.D), SLIM150 (150mm 0.D) and SLIM200 (200mm 0.D)
- » OAH: 190mm
- » Inspection Opening: 105mm
- » 52 Grade Rare Earth Opti-B™ balanced magnetic tube design

