



### ILMT Selection Guide

MODEL	ILMT-04-REN	ILMT-06-REN	ILMT-08-REN	ILMT-10-REN	ILMT-12-REN
A	4 INCHES	6 INCHES	8 INCHES	10 INCHES	12 INCHES

### Application

MPI Inline Magnetic Tubes offer an economical, yet effective way to protect products conveyed in dry bulk or liquid process lines from unwanted tramp metal contamination. Multiple ILMT magnets can be placed into a product process chute, spout or pipe to provide even greater magnetic filtration. ILMT magnets are an ideal solution for existing process lines that are not easily modified to accept conventional magnetic separation equipment, such as Plate, Grate or Drawer magnets.

### Options

- 316-L stainless steel construction
- Synergistic coated magnetic tube for abrasive and/or sticky products
- AAA sanitary welded construction
- Custom magnet tube lengths to fit any size application

### Operation

Installation of the ILMT magnet is quick and easy. Simply drill an access hole into the existing process line, then weld the ILMT magnet housing in place. As product travels past the magnet tube, tramp iron collects on the powerful Rare Earth permanent magnet now protruding into the process line. A quick release clamp on the magnet housing is included to enable quick removal and replacement of the magnet during regular inspection and cleaning.

### Standard Features

- 100% 304 stainless steel welded construction
- Powerful Rare Earth permanent magnet
- Available in standard sizes from 4" - 12" long
- No tools required to operate quick release clamp for magnet cleaning

\*Specifications subject to change

Series ILMT Version 3.0 © MPI