

# MAGNATTACK<sup>™</sup> MAGNETIC SEPARATION EQUIPMENT RANGE

#### RAPIDCLEAN

Easy-clean sanitary grate magnet designed for use at the inlet & outlet of rotary valves, at the discharge of screw conveyors, on elevators, and upstream of all packing operations & bulk filling. Sanitary design is USDA Dairy Accepted.

# S MAG-RAM

Self-cleaning sanitary grate magnet designed for use at the outlets of hoppers, in hard to reach locations where magnetic separation is desired, or in situations when magnet cleaning needs to be done at pre-programmed intervals. Sanitary design is USDA accepted.

## SPHERICAL PIPELINE SEPARATOR

Spherical blowline and vacuum line magnet, offering a low cost installation and high efficiency without blockage.



#### LIQUID PRESSURE PIPELINE SEPARATOR

Designed to efficiently extract magnetic fragments from both viscous and non-viscous liquid food products. Ideal application is to protect pumps, homogenizers, and before highly sensitive, expensive equipment like extruders, against metal fragment damage.

## MAGNETIC MAT

Magnetic mat stops metal fragment transfer of ferrous metals within sensitive processing & workshop areas at exit and entry points. Easy installation and

cleaning offering additional safety measures.



#### HORIZONTAL PIPELINE SEPARATOR

Horizontal magnet designed for use in blowline & vacuum line powder & liquid applications at the inlet or outlet of fittings, specifically those with CIP cleaning. Sanitary finish with a single top-entry magnet available in 1-6" pipeline diameters.



### **ROUND PIPELINE SEPARATOR**

Inline pneumatic convey line magnet designed for vertical, or sloping installations efficiently captures ferrous metal from dilute phase pressure and vacuum product streams. Bulge around magnet rods creates consistent cross section area to maintain product velocity. Sanitary design is USDA Dairy Accepted.

### MAGNET FILTER COMBO

Inline magnet attracts & retains fine microscopic metal contamination that can escape filters in liquid processing. Provides efficient magnetic separation without leaks, blockage or distortion.



### POWDER TRANSFER MAGNET

Similar design as Round Pipeline Separator but with (2) magnets oriented at 90° from each other providing superior product coverage to assure removal of fine particles. Designed specifically for vertical installations in dilute phase pressure & vacuum product streams. Sanitary design





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is USDA accepted.