

MAGNATTACK™ 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.



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 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

coverage to assure removal of fine particles. Designed specifically for vertical installations in dilute phase pressure & vacuum product streams.

Sanitary design

is USDA accepted.









TOLL FREE 877 933 2556 PHONE 952 279 5208 FAX 952 279 5206

EMAIL sales@powder-solutions.com

ADDRESS 1620 Lake Drive West Chanhassen, MN 55317

WEB www.powder-solutions.com