

RAPIDCLEAN™

FOR DAIRY APPLICATIONS

Revolutionary safe & hygienic grate magnet solution

Product security for outgoing products, the RAPIDCLEAN™ RE80™ magnetics unit can be installed on:

- Inlet & exit of rotary valves
- Discharge of screw conveyors, elevators, flowveyor and blenders.
- Upstream of all packing operations and bulker filling.



Suitable for sensitive powder applications such as:

- DAIRY POWDERS
- PHARMACEUTICAL POWDERS
- INFANT FORMULAS
- LACTOSE POWDERS

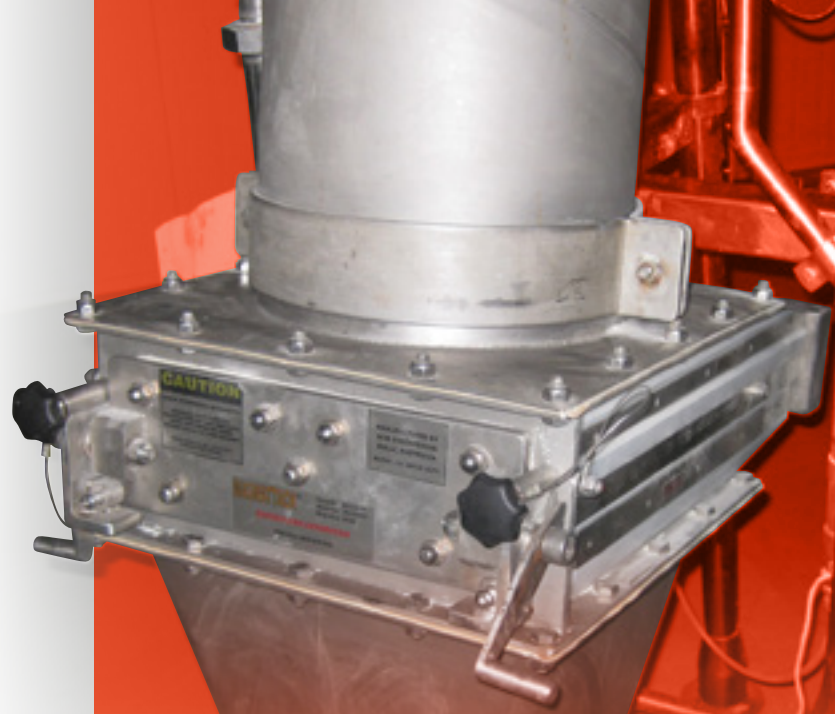
The simple answer for regular cleaning and collection of magnetics for interpretation. Effective 'Push Wiper' can eliminate unhygienic hand contact and injuries caused by sharp metal fragments.

RARE EARTH MAGNETIC SEPARATION TECHNOLOGY
Fully designed and manufactured by MAGNATTACK™ Global.

RAPIDCLEAN™

VERSATILE & EASILY CLEANED RE80™ MAGNETICS

- Hygienic ledge free housing interior.
- Swing up magnet feature is robust, compact, safe and self supporting, making cleaning of the magnets fast & simple.
- Engineered, quick release magnetic door closure - provides even door seal pressure to prevent leaks and powder spillage. No wrench required!
- Magnetics easily collected in suitable container or onto magnet cleaning magnet. Cleaning tools provided.
- Non magnetic ends protected from product flow.
- Energy and magnetic design maximizes extraction of weak magnetics such as rust, work hardened SS and magnetic stone as well as ferrous tramp.
- Option for variable bar centers to suit product flow variables.
- Optional vibrator retrofit.
- RE80™ or RE80™ HT Ultra High Energy Magnet Element options.
- Withstands cleaning temperatures to 150°C (302°F) - safe to clean (HT models).
- Magnet bars are both seal welded and vacuum resinized to maximize retention of magnetic strength over time.
- External drawer support slides for hygienic sensitive applications such as dairy and infant food powders and hygroscopic products.
- Conforms with current 0909MAGSEP 1-2010 Standard. USDA accepted.
- 1.5" (35mm) diameter bars on base row (double row units) to maximize product dwell time and surface area for retention of weak magnetic fragments.
- Swing away style available for low headroom applications and to minimize spillage and improve access.



Only 6.8"
(175mm) head
height required



NO SLEEVES TO JAM, NO LIFTING AND FREE CLEANING.

SINGLE BAR CLEANING MEANS NO RISK OF DRAWER JAMMING,
TYPICAL OF MULTI-BAR WIPER SEAL CLEANING METHODS.



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