

## Magnetic Separator



The Magnattack™ separator houses a high-intensity magnetic element with flux strengths ranging from 10,000 gauss to over 12,000 gauss in larger models. Design is effective at removing ferrous metal and work-hardened stainless steel in dilute phase powder convey lines and gravity chutes up to 6" diameter. Spherical magnet is easily removed from the housing, and includes a cleaning station for removal of collected metal. Aerodynamic design creates minimal pressure drop, since the area around the magnetic sphere is similar to the cross-sectional area of the pipe, providing separation efficiency without risk of blockages. The Magnattack Spherical Pipeline separator conforms with HACCP International Food Safety Standard 0909MAGSEP 1-2010.

**Powder-Solutions Inc.** [www.powder-solutions.com](http://www.powder-solutions.com) [1]

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