

Permanent Magnet & Stand

With hydraulic tramp iron release system

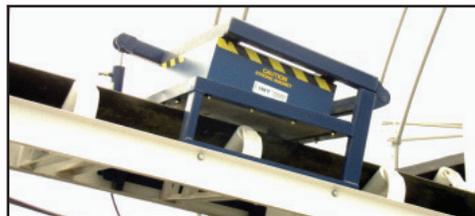


Application Specifications

Product: Gravel - Belt width: 36" – 42"
Size: 0 – 3" - Belt Speed: 250 fpm
Max Size: 3" - Burden Depth: 10"
Orientation: Inline

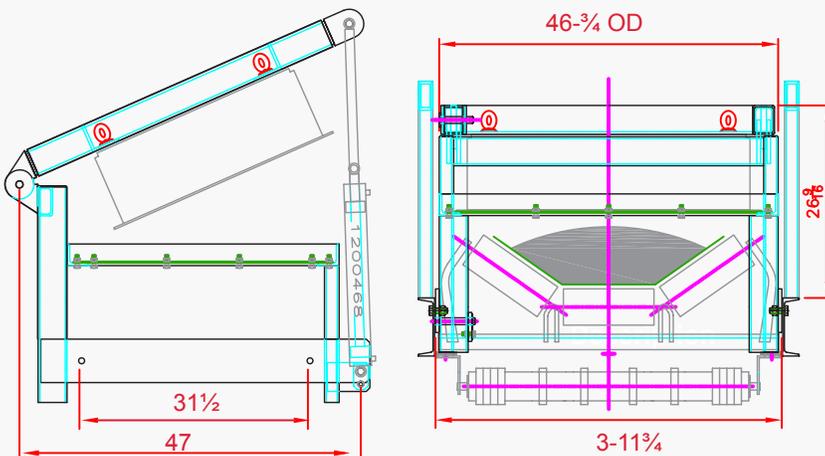
Features & Benefits

- Ceramic grade 8 magnet material guaranteed not to lose more than half of it's strength in 100 years of continuous use.
- Uniform magnetic field across belt width for full coverage
- Continuously operates at peak magnetic efficiency.



Operating Position

Magnetic Release of Tramp Iron Position



ELRUS Permanent Magnet Stand w/ Hydraulic Tramp Metal Release

- 4x2" HSS Steel Construction
- 3" hydraulic cylinder w/20" stroke, (28" return)

Stand for 36" magnet shown.
 Stand width = Belt Width + 12"

