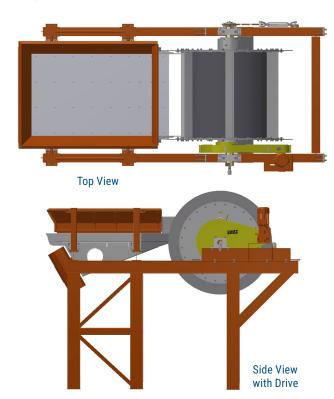
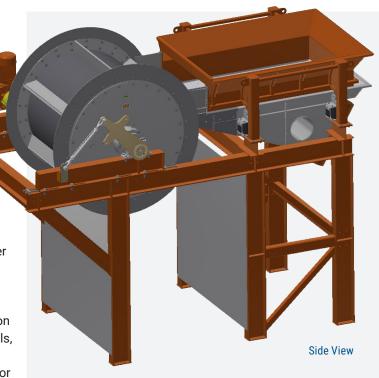


Scrap Cleaner

The Eriez Scrap Cleaner is designed to clean ferrous scrap by removing nonferrous materials. It is available in multiple diameters and widths to accommodate various sizes of scrap. Available with agitating poles for a cleaner scrap or radial poles for larger, harder to manage scrap. Adjustable gap setting between the vibratory feeder and scrap drum allows the unit to be fine-tuned for a wide variety of scrap ensuring a cleaner ferrous fraction with the highest recovery of ferrous. The scrap drum is equipped with a 3/8" (9.5mm) thick manganese shell and 3/8" (9.5mm) thick manganese wear wrap for extended life.

A Brute Force vibratory feeder incorporated with a hopper ensures the material is contained and feeds uniformly to the scrap drum. The vibratory feeder is complete with a steel tray that includes stainless steel discharge for effective material handling. The 60x60 drum configuration includes a 10k rectifier, 10 hp (7.46 kW) drive, and controls, while the 60x96 drum offers a 15k rectifier, 20 hp (14.91 kW) drive, and controls. These systems are engineered for optimal performance, making them a versatile solution for scrap cleaning in various industrial settings.

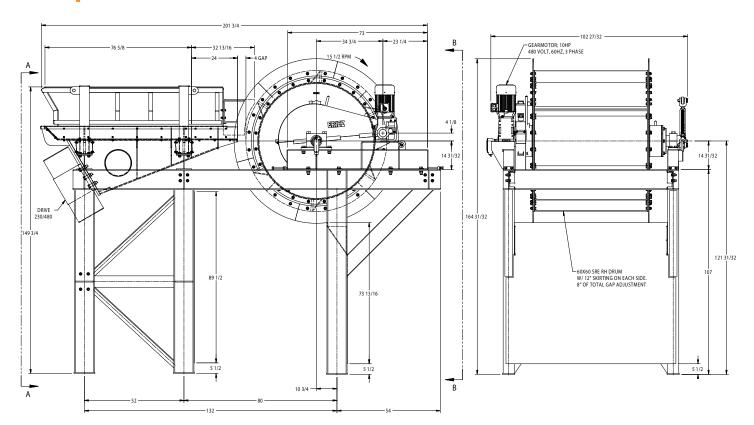




Features

- Drum available in 48, 60 and 72 inch (1.2, 1.5, and 1.8m) diameters with widths up to 96 inches (2.4m)
- Agitating (cleaner ferrous) or Radial Pole (larger ferrous)
- 12 inch (305mm) high end flanges
- · 6 inch (152mm) high cleats
- 3/8 inch (10mm) thick manganese Shell and 3/8inch (10mm) thick manganese wear wrap
- Adjustment arm / Turnbuckle
- · Brute Force Vibratory Feeder
- · Replaceable wear liners
- · 24 inch (610mm) high side guides for material containment

Scrap Cleaner







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