

Eriez CF-5 WHIMS Continuous Feed High Intensity Separator [Inventory ID #202296]

Manufacturer: ERIEZ



- Model: CF-5 WHIMS.
- Volts: 115.
- Hertz: DC.
- Amps: 15.217.
- Separator will generate a maximum magnetic field strength of approximately 8000 gauss in the open-air gap or approx. 20,000 gauss in the center of the matrix.
- Annular separating ring will secure the matrix. Ring complete with matrix and drive table.
- Stationary discharge tray located beneath the ring segregates the nonmagnetic, middling, and magnetic products. Discharge tray incorporates movable dams for the concise splitting of the products.
- Matrix is 400 series Stainless steel Medium Expanded Metal Matrix (MEX).
- Electromagnetic coil will draw 1350 watts at 115 VD .
- Coil controlled with Model 15C41 variable rectifier in Nema 12 enclosure.
- Rectifier houses variable speed drive control.
- Control box input voltage:
 - 460 VAC.
 - 60 Hz.
 - 3 phase.
- Separating ring driven by [¾ HP Motor](#).



- Weight: 2,685 lbs.

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