

## Eriez Eddy Current Magnetic Separator

**[Inventory ID #467667]**



- Model: RevX-E® ECS
- 1.2M (48") wide X 8 ft. long belt
  - With 1 ½ inch high corrugated sides
- Mag Rotor Assembly: ST-22:
  - 22 Pole Rare Earth Eccentric Rotor for +¼ in. to 1 in.
  - 2500 Gauss:
- Eddy Current drive motor:
  - Toshiba 7.5 HP
  - Volts: 230/460 VAC
  - RPM: 1760
- Conveyor Belt drive Motor:
  - Toshiba gearhead
  - 3 HP
  - Volts: 230/460 VAC
  - RPM: 1760
  - 15-1 Ratio Reducer
  - Output speed: 117 rpm
  - Directly coupled to head pulley.
- Schmersal Conveyor Belt Emergency Shut Down on both sides of belt.
  - Model: ZQ 900-02
  - VAC: 230

Covered discharge section:

- Dimensions: 66 in. Wide x 67 in. Long x 65 in. High
- Internal Stainless Steel Separator gate (manually adjustable).

System also comes Complete with:

- Eriez Vibrating Pan feeder
  - Model: Brute
    - Style: 201113167
  - 34 in. Wide x 65 in. Long pan
  - Dual Vibrator Motors
    - 1.61 HP
    - 230/460 VAC
    - RPM: 900
- Location: British Columbia, Canada

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