P.O. Box 176, Savona, BC, Canada V0K 2J0
Phone: (250) 373-2424 Fax: (250) 373-2323
Website: savonaequipment.com
Email: sales@savonaequipment.com
Located just 20 minutes west of Kamloops, BC

30 in. Dia. x 45.5 in. Wide Magnetic Drum Separator & Feed Hopper System

[Inventory ID #614530]

Components:

- 4 ft. x 4 ft. x 2 ft. Deep Feed Hopper
  - Manual Adjustable Discharge Gate
- 12 in. Wide x 78 in. Long Discharge Conveyor
  - Chain Driven by a 1 HP US Motor Manual Vari-Speed Drive
  - 230/460 Volt
  - 1730 RPM
- 30 in. Dia. x 45.5 in. Wide Permanent Magnetic Drum Separator
  - (Magnet Strength 1400 Gauss)
- Manual Adjustable Magnet Positioning
  - (Dual Water Spray Bars)
- Belt Driven by a 3 HP Electric Motor
  - 230/460 Volt
  - 1755 RPM
- Through a Morse Right Angle Reducer
  - Ratio: 40 - 1
  - Model: 25RWB
  - Chain Drive to Drum
- Hopper Conveyor Discharges on to a 48 in. Wide x 68 in. Long Stainless-Steel Slope Material Trough Passing Under Magnetic Drum
  - (Trough Height Manually Adjustable on 4 Corners)
  - Comes with Bottom Concentrate (Nonferrous Material) Discharge, and Tailings (Ferrous Material) Discharge Launder

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- Nonferrous Material Concentrate Discharges into a 16 in. Wide x 6.5 ft. Long Sluice Box
    - Complete with Miner's Moss and Expanded Metal Mesh Riffles
- Electrical Control Panel for Unit Consisting of:
    - 1 - 125 Amp Splitter
    - 2 - 30 Amp Fusible Disconnects
    - 1 - Size 1 Square D Starter
- Whole Unit Mounted on Square Tubing Steel Frame. 6 in. x 6 in. Flange Steel Sid/Base. Complete with Access Stairs and Cat Walks
- Overall Dimensions:
    - Length: 127 in.
    - Width: 108 in.
    - Height: 105 in.
- Location: British Columbia, Canada

View more Magnetic Separators