



High Volume Separators

Hump, Extractor and Split-Flow Application Sheet

TRAMP METAL

TG-04E

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Customer _____ Quote No. _____

Ind. Code _____ Date _____

1. **Product:** Moisture % _____ Volume/Rate _____ Bulk Density _____

Angle of Repose _____ Flow Characteristics: Great, Good or Poor _____

2. **Specifications:** Type of Magnetic Separator Preferred _____

Ceramic _____ Rare Earth _____

Construction: Stainless Steel (304) _____ (316) _____

Finish:

Utility__ Customary__ Washdown__ Food (Class 1 or 2)__ Sanitary (Class 1,2 or 3)__

Inlet Opening: Width _____ Length _____ Diameter (if round) _____

Angle of Chute or Duct Entering Magnet _____

Flange (L x W or Diameter) _____ Flange Thickness _____

Pipe Flange Hole Pattern _____ Two Hole Pattern _____

Outlet Opening: Width _____ Length _____ Diameter (if round) _____

Angle of Chute or Duct Entering Magnet _____

Flange (L x W or Diameter) _____ Flange Thickness _____

Pipe Flange Hole Pattern _____ Two Hole Pattern _____

Cleaning Options: Manual Clean _____ EZ Clean _____ Self Clean _____

Type of actuation for Self Cleaning: Air Cylinders _____ Hydraulic _____ Electric _____

3. Location Specifications:

Equipment above magnet _____ Flange (L x W or Diameter) _____ Thickness _____

Equipment below magnet _____ Flange (L x W or Diameter) _____ Thickness _____

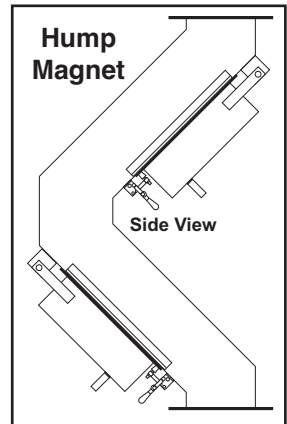
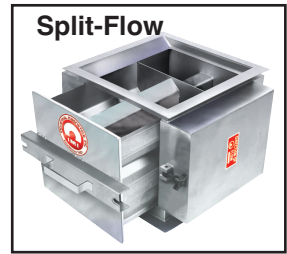
Product Feed to Magnet: Gravity Feed, Metered, Choke Fed or Other: _____

Inside or Outside _____ Ambient temp _____

Vacuum _____ Pressure (psi) _____ Explosion Proof: Yes _____ No _____

4. Describe size/type of tramp metal: _____

5. Comments: _____



Internal Use

Type of magnet(s) recommended: _____ Qty: _____

Comments/Concerns: _____
