

# **Dings magnetic group**

## Overhead Self-Cleaning Permanent Magnet Quote Request

Company: \_\_\_\_\_ Quote Required Date: \_\_\_\_\_

Address: \_\_\_\_\_ Contact Person: \_\_\_\_\_

City, State, ZIP: \_\_\_\_\_ Contact Email: \_\_\_\_\_

Phone/Cell: \_\_\_\_\_ Email Completed RFQ to: [magsales@dingsco.com](mailto:magsales@dingsco.com)

Date Equipment Required by: \_\_\_\_\_ **\*You Must Select One to Print: Imperial Metric**

### Application Information

Application: \_\_\_\_\_

Type of Material Being Conveyed: \_\_\_\_\_

Belt Width: \_\_\_\_\_ Belt Speed: \_\_\_\_\_ Belt Capacity: \_\_\_\_\_

Bulk Density: \_\_\_\_\_ Max Lump Size: \_\_\_\_\_ Max. Burden Depth: \_\_\_\_\_ (b)

Requested Magnet Suspension Height: \_\_\_\_\_ (a) Trough Depth (if known): \_\_\_\_\_ (b)

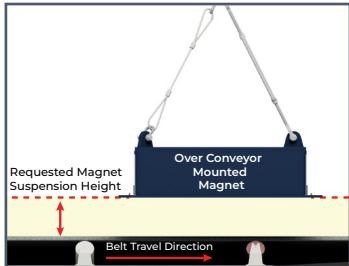
Conveyor Inclined? Yes No Inclined: \_\_\_\_\_ ° degrees

Trough Idlers: 0° degrees 20° degrees 35° degrees 45° degrees (b)

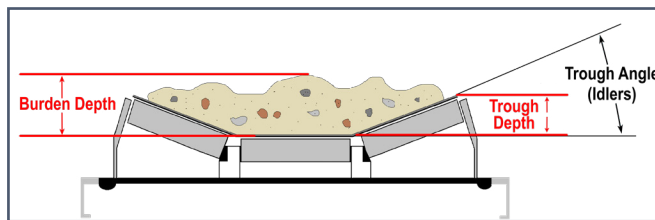
Supply Requirements: Volts: \_\_\_\_\_ Phase: \_\_\_\_\_ Cycles Per Second (Hz): \_\_\_\_\_

Description of Largest & Smallest Size of Metal to be Removed: \_\_\_\_\_

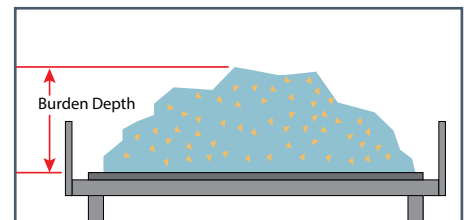
a) Description of magnet suspension height.



b) Description burden depth for troughed belt (idler angle and trough depth indicated).



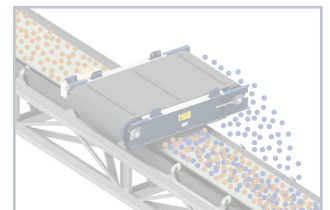
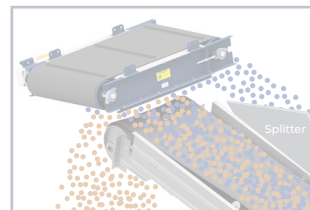
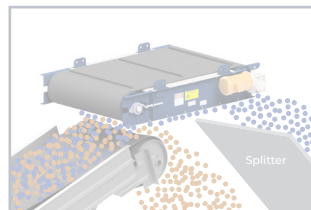
b) Description of burden depth for flat belts (no idler angle/trough depth entries needed)



### Overhead Magnet Mounting Selection

- Inline Over the Head Pulley
- Crossbelt Over the Head Pulley
- Crossbelt over the Conveyor

Non- Magnetic Material = ■ Magnetic Material = ■



### Overhead Magnet Options

- Dura Belt
- Dust Cover
- High Temp. Belt
- Pulley Guard
- Hazardous Location
- CSA Approved Model
- Zero Speed Switch

Special Requirements: \_\_\_\_\_

ver.10/24

**Call us for Expert Support of Dings Co. Equipment - Regardless of its Age**