





### Heavy duty self cleaning permanent magnet separator

**Purpose:**

· Remove foreign iron pieces from process material automatically and continuously.

**Feature:**

- Suspension above belt conveyor;
- Standard or Super-strength Permanent magnet or electromagnet type;
- Self cleaning belt automatically remove the collected iron pieces;
- Suitable for belts varies from 500mm to 2400mm.

**Specification:**

- Dimension: 450L x 125W (mm)
- Unit weight: 12kg
- Holding capacity: 0.1 to 5 kg
- Collecting height: 100to 300 mm

**Industry serve:**

- Cement
- Quarry
- Foundry
- Coal

### Permanent Magnet Lifter

**Purpose:**

· Easy handling of steel plates, blocks, shaft, pipes, mould & dies

**Feature:**

- Suspend by overhead crane or hoist;
- Super-strength Permanent magnet;
- Self release level for unload;

**Application areas:**

- Steel fabrication;
- Steel material stockist;
- Machining shop;
- Piping works;
- Construction site



**Specification:**

· Rated Lifting Capacity: 100 to 2000 kg



### Electromagnet Lifter

**Purpose:**

· Heavy duty handling of steel scrap, plates, coils, pipes, and hot billets.

**Feature:**

- Suspend by overhead crane or hoist;
- Standard normal or high temperature series.

**Application areas:**

- Scrap yard;
- Steel mills
- Foundry

**Specification:**

· Rated Lifting Capacity: 100 to 24,000 kg

“Kindly enquire for all other magnetic equipment”

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