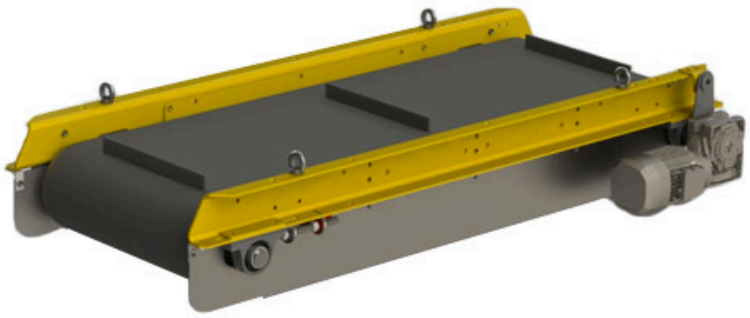
OVERBAND MAGNET

DESCRIPTION

The Overband Magnet is designed for suspension over a horizontal or incline conveyor, or over the head pulley. A deep permanent magnetic field extracts tramp ferrous metal from the conveyor. This is then automatically removed by the heavy duty rubber belt, and deposited into a skip or collection bin at the side of the conveyor.



This type of separator is mainly used in the quarrying and recycling industries where high levels of contamination and non stop conveyor processing require a self cleaning magnet.

FEATURES

Permanent magnet – no power required

Manufactured to customer specification and type of process

Powerful performance due to deep magnetic field

Easily installed

Maintenance free

Guaranteed performance

SPECIFICATION

Will pick up a 100mm nail from 280mm

Heavy duty manufacture

Manufactured to suit conveyor width

Typical weight for 600mm wide conveyor : 375 kgs

Available with electric 3 phase geared motors

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