IDEM/G

OVERBAND WITH PERMANENT MAGNETS

Magnetic "overband" separators are placed suspended on the conveyor belt that carries the bulk stream to be filtered. The overband is suitable for the extraction of all kinds of ferrous materials in various industries (recycling, mining, cement, chemicals, plastics, aggregates, etc.).

This equipment is designed for continuous work in very demanding working environments. They are individually designed for each specific case, according to the type of the product to be filtered, the producto flow and the available space for its installation.

This magnetic system requires low maintenance and has a robust construction for a long operating life.

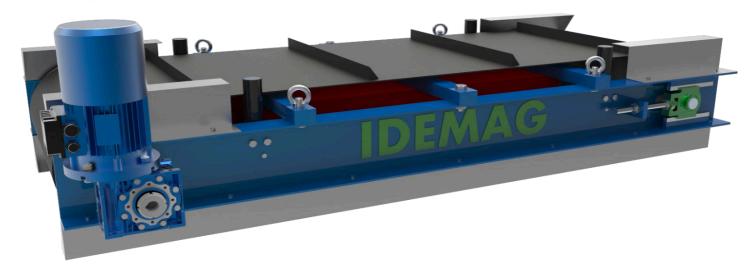
The different magnetic configurations ensure optimum





Unlike magnetic plates, the magnetic overband separators do not require any manual intervention for cleaning the magnetc unit.

The possibility of equipping them with an electric or hydraulic motor facilitates its incorporation into mobile filtering equipment.















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OVERBAND WITH PERMANENT MAGNETS

INSTALLATION EXAMPLES

