

MAGNETIC HANDLING

MAGNETIC PULLEY - Handling

TECHNICAL DATA SHEET

The magnetic pulley are used in the transport of metal components and are usually combined with magnetic rail in transportation facilities or with any type of magnetic transport installation. Depending on the scope, they are manufactured with different sizes and magnetic power. Thanks to technology manufacturing we are able to offer a durable product that requires no maintenance. This type of equipment enables the desired orientation of transported components (for example, in conveyor belts pulley allow rotations of 90 ° or 180°). Its typical application is in lift systems where the need to operate at different heights involves the use of these accessories to manage efficient transport.

The production is based on the manufacture of magnetic pulleys for the reversing of steel or tinplate components, such as crown corks, twist off caps, backgrounds, lids, can bodies with or without bottom and full cans. Moreover, the vast experience in the field enables us to meet the different needs of our customers, offering a long lasting high quality product.

We adopted manufacturing techniques that allow design of the magnetic field for accurate handling of each component, and the weight reduction of the pulley, a feature that facilitates maintaining the operation of installation applied to the pulley.

This product is suitable for the handling of components with a minimum ferrous mass and can operate in environments subject to water or detergent treatments.

