

Plate Magnet

Specification Of PLATE Magnet

Technical

Plate Magnets can ideally be used to dispose of tramp iron from the transferring fabric carried in chutes ducts, spouts or on conveyor belts, screens, and feed trays. Whether the fabric is plastic or paper pulp, meals or fertilizer, Oilseeds or positive aspects the end result is certain safety of processing equipment and iron free remaining products.



Applications

Magnetic plates are notably used in CTC Tea equipment and in Biscuit stacking machines. They are additionally used for setting apart trapped iron in industries such as: Food (Tea, Spices, Coffee, Cocoa, Milk Powder, etc.)

Features

Our Permanent Magnetic Plates are designed in various sizes & strengths to meet with specific operation & plant conditions. Magnetic Plates are widely used for removing Tramp iron such as Bolts, Nuts, Bits of Wire, Nails and other casual contamination from free-flowing materials to protect against occasional damage to the plant caused by bits of iron.

Features Of Plate Magnet

Plate Magnets are best for angled chute steel separation functions the place product degradation is a concern. Take a appear at our massive variety of plate magnets that vary in dimension and format relying on your application.

Easy maintenance

Plate Magnets provide inexpensive and effective magnetic protection against occasional tramp iron contamination. Plate Magnet has very low and easy maintenance.

Cost Effective

Lighter Strength Plate Magnets offers cost-effective choices for applications with lower product flow rates, lower conveyor speeds, or thinner burden depths. Attract ferrous tramp from flat-belt.

Handling is easy

Properly handling magnets can handle single plates from a stack to load Plasma & Laser cutting machines. Also these systems can handle multiple plates for loading / unloading vehicles.

Customization is possible

Magnetic plates can be easily installed and easily customised in ducts, spouts, feed trays on belt conveyor or screen and in plates constructed of any type steel or other material.