

Textile Metal Detector Conveyor

This high-sensitivity metal detector conveyor system is designed for the textile industry. It detects ferrous and non-ferrous metals, including stainless steel, preventing damage to downstream equipment and ensuring product purity.



Product Overview

High-Sensitivity Textile Protection

This industrial metal detector conveyor system is engineered specifically for the textile industry to ensure product purity and equipment safety. It utilizes advanced detection technology to identify ferrous, non-ferrous, and stainless steel contaminants, effectively catching needles, broken blades, and other metallic hazards. Built for demanding environments, the system features robust construction, adjustable sensitivity settings, and an automatic rejection mechanism for seamless production line integration.

Technical Capabilities

Target Contaminants

- Broken Needles
- Broken Blades
- Metallic Fragments

Detectable Materials

Ferrous Metals, Non-Ferrous Metals, Stainless Steel

Operational Features

Build Quality

Industrial Grade • Robust Construction

Rejection Mechanism

Yes

Sensitivity Adjustment

Yes