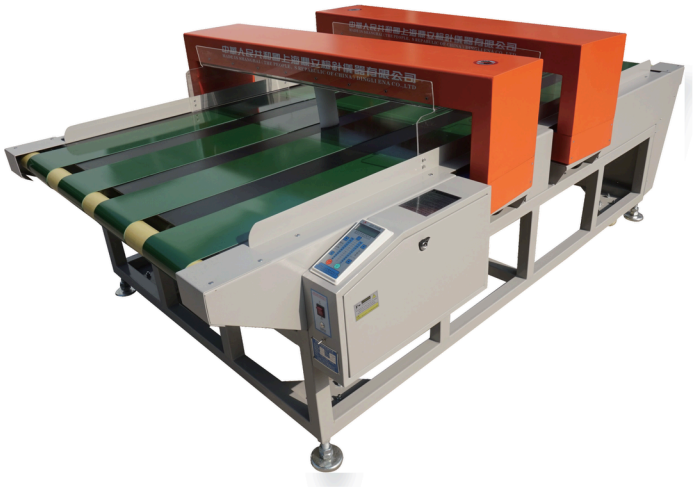
MODEL

JZQ-2000

Wide-Width Conveyor Needle Detector

FOR WIDE FABRIC, CLOTH ROLLS, MICROFIBRE AND HOME TEXTILES



APPLICATIONS

Wide fabric · Cloth rolls · Microfibre · Nonwoven
Home textiles · Industrial textiles

SPECIFICATIONS

Product	Wide-width conveyor needle detector
Model	JZQ-2000
Spec. code	1500 × 120 mm
Power supply	AC 220 V, 50–60 Hz
Motor power	180 W
Construction	High-strength carbon steel + ABS
Effective detection width	1500 mm
Effective detection height	120 mm
Detection sensitivity	Ferrous metal Fe ≥ ϕ1.2 mm
Belt height above floor	680 mm
Max. load	50 kg
Belt direction	Left to right
Max. belt speed	26 m/min
Belt material	Needle-detector-grade belt
Operation	Push-button control panel
Alarm	Buzzer alarm; belt stops or reverses when a broken needle or ferrous metal is detected

COMPANY PROFILE

DINGLI was founded in 1998 and is one of the drafters of China's light-industry standard for needle detectors. We build needle detectors, metal detectors and weight-grading machines for the food, pharmaceutical, medical device, chemical, apparel and toy industries.

NOTES

1. Sensitivity figures are for reference only; actual sensitivity must be verified by testing.
2. Custom specifications are available on request.
3. Production lead time: approx. 10–12 working days.

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