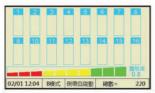
NDC-KD Double-Head Needle Detector



FEATURES

- New design detection sensor, enhanced sensitivity and anti-interference.
- Double-Head Design, Each Head working individually, Extremely reliability.
- Advanced operation system and high-speed signal processing technology.
- Colorful LCD Display and multi-language operation system.
- Individual parameters adjustment for each sensor.
- USB data output.
- · Ethernet connection optional.
- On probe LED lamp for visual location.
- External START/STOP button or foot pedal.



System Menu



High speed CPU control circuit



Control Panel



Report System

SPECIFICATIONS

Model	NDC-KD	
Detection method	Magnetic induction	
Detection sensitivity	Φ0.8mm iron sphere (Height 120mm)	
Detection adjustment	10 steps	
Detection width	600mm	
Alarm method	Buzzer, LED Lamp	
Belt speed	32m/min	
Power source	AC100-240V 50-60Hz	
Rated output	Appr 90W	
Dimension(L*W*H)	1650mm × 1050mm × 970mm	
Net Weight	Appr 240Kg	
Gross Weight	Appr 320Kg	

SENSITIVITY

Height	Detection Sensibility	Remark
120mm	Φ0.8mm iron sphere	Standard type
160mm	Φ1.0mm iron sphere	Option at Factory
180mm	Φ1.2mm iron sphere	Option at Factory
200mm	Φ1.5mm iron sphere	Option at Factory