

HD-1500CE Needle Detector

Characteristics:

1. With the wide channel, the machine is widely used to detecting the wide objects
2. The machine can calculate the amount of qualified products, unqualified products and the total amount of products
3. The machine can detect the thick or thin objects separately.
4. The machine has the device to prevent the belt running off which made the belt running well
5. The machine has the automatic startup device, so it no need to press the start button frequently
6. The machine designed with the concept of environmental protection to saving the electricity automatically
7. The machine has the indicator for environmental monitoring and finding the location of broken needles
8. The machine alarmed and return back automatically
9. The machine has the advantage of anti-disturbance, good stability, strong reliability, and high sensitivity

Parameter:

Detecting method	: magnetic induction
Sensitivity adjustment	: 10 level
Detecting width	: 1500mm
Detecting ability	:
Detecting height.	
• 120mm	: ϕ 1.0mm iron ball
• 140mm	: ϕ 1.0mm iron ball
• 180mm	: ϕ 1.2mm iron ball
Alarm type	: buzzer
Belt speed	: (appr.) 30m/min
Power supply	: single phase, 220V, 50HZ
Rated Output	: (appr.) 120W
Dimension	: (LxWxH) 1650 x 1980 x 960 mm
Weight	: (appr.) 550kg



Note :
Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!

