

HD-850PC Needle Detector

Characteristics:

1. This machine adopts the latest main board of computer which can communicate with the outer computer and monitor the operation status of machine;
2. This machine is equipped with built-in printing machine which can print or save the detecting report directly;
3. It can respectively calculate the qualified products, rejects and total amount;
4. This machine features the switch function of detecting thick material and super thin material;
5. It has the function of safe protection for instant overload, short-circuit and belt-blocking, and is equipped with the automatic adjusting apparatus of conveyor preventing correcting the conveyor;
6. It has been equipped with fully computer-control automatic switch which can prevent pushing the start button frequently;
7. Automatic power-saving function with environment-saving principle;
8. Equipped with environment monitoring function and broken-needle location indicator;
9. It features the functions of automatic sound-light alarm and automatic return; the return distance can be set at will.
10. This machine adopts the imported parts, features the anti-interference, high reliability, good service life, and good sensitivity.

Technical parameters:

Detecting Mode	: magnetic introduction mode
Detecting Capacity	: iron ball $\Phi 0.8\text{mm}$
Sensitivity Set	: stepless
Detecting Width	: 600mm; height: 100mm
Alarm mode	: beep
Conveyor Belt Speed	: about 30m/min
Power	: Single-phase 220V, 50Hz
Consumed Power	: about 110W
Dimensions	: 1650(L)×1050(w)×900(H)mm
Weight, about	: 200kg

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

