

QMAX

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NEEDLE DETECTOR FOR SHOES

MODEL: NF-156

Product count
Contaminant locator



MAXIMUM
SENSITIVITY
 $\phi 1.2\text{mm}$



HCL

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**Adopted by World
Leading Retailers**

NEEDLE DETECTOR FOR SHOES

MODEL: NF-156

用途

NF-156 检针机适用于运动鞋成型线中检测鞋面、鞋底、鞋垫、成品鞋及辅料里的断针、鞋钉、铁丝、订书钉及其它铁制碎片。

Usage

The needle detector **NF-156** is specially used for detecting the broken needle, shoe nail, iron wire, staple and other metal pieces left inside the uppers, sockliner, finished-shoes, supplementary materials in the shoe production line.

特点

1. 高效磁场回路检测系统, 使检测精度更加可靠。
2. 电磁防干扰系统, 有效的抑住机器外来干扰源。
3. 自动检测定位技术, 方便操作者找出断针点。
4. 自动输送防偏保护装置, 无需调节输送带。
5. 自动智能启动装置, 无需频繁按启动按钮。
6. 系统内置管理员密码保护功能。
7. 检测到不良品可自动倒回, 可自行设定倒回距离。
8. 加强型机架设计, 使机器运行更加平稳。
9. 机器超小型设计, 可将机器放置于成型线的任何品控位置。

Features

1. It makes the detecting precision more stable by high-efficient loop magnetic field detecting system.
2. Control the outside interference source by the electromagnetic tamper-proof system.
3. Convenient for operator to find the broken needle by adopting auto-detection positioning.
4. Equipped with auto protection device of the belt so that the belt is not adjusted.
5. Equipped with intelligent start-up device so that avoid starting the machine by pressing the start button.
6. The administrator cryptoguard function of system is built-in.
7. It has the return device that the products return to proper place, and return distance is set by the operator.
8. The operation is more stable by the heavy-duty frame.
9. It can be placed anywhere in the shoe production line by the superminiature design.



技术参数

1. 检测方式: 磁感应式
2. 检测宽度: 380mm
3. 检测高度: 160mm
4. 灵敏度调节: 无级调节
5. 检测能力: 铁球 $\Phi 1.2$ mm
6. 报警方式: 蜂鸣、报警灯闪烁
7. 输送带速: 约40m/min
8. 电源电压: AC110-220V 50-60Hz
9. 功率消耗: 约90W
10. 外形尺寸: 1140 (L) \times 690 (W) \times 1010 (H) mm
11. 重量: 约140Kg

Specifications

1. Detecting method: Magnetic induction
2. Detecting width: 380mm
3. Detecting height: 160mm
4. Detecting adjustment: Stepless adjustment
5. Detecting ability: $\Phi 1.2$ iron ball
6. Alarm method: Buzzer and the alarm indicator twinkles
7. Belt speed: (appr.) 20m/min
8. Power supply: AC110-230V, 50-60Hz
9. Rated output: (appr.) 90W
10. Dimension: 1140 (L) \times 690 (W) \times 1010 (H) mm
11. Weight: (appr.) 140Kg.