

产品说明书

霍尼韦尔最新一代 测厚仪系统 ZipLine™



拥有最新的智能化结构设计和专利技术，并搭配霍尼韦尔全球最领先的传感器，比传统测厚仪系统更容易安装，更少的系统组件，更低的维护成本，给用户带来更优的产品体验及更高的经济效益。

产品简介

霍尼韦尔 ZipLine™ 最新一代测厚仪系统，彻底改变传统扫描架复杂的结构设计，减少的配件，包括扫描机架，电机传送带，线性轴承，电缆，压缩空气及过滤水等。安装更方便简单，更低的维护成本和实现高精度测量。

产品特点

- 紧凑和灵活拆卸的结构设计，可以更方便的选择安装位置，并可抛弃原有 O 型架的固定安装模式；
- 所有组件可以更方便的物流运输及快速简单的安装，能大大节省宝贵的交货期时间；
- 更少的配件，尤其高易耗品，能更大节省后期保养及维护成本；
- 扫描探头内置 WIFI 无线网络配置，可以更高效和方便的使用手持设备（如 iPad，智能手机）进行操作及系统故障诊断；
- 配备霍尼韦尔领先技术的传感器，保证了测量的精度和系统的稳定。



Category	Specification
Sensor Module Dimensions (Single Sensor)	Machine Direction: 256 mm [10.0 in] Cross Direction: 436 mm [17.2 in]
Sensor Module Gap	10.2 mm [0.4 in] or 25.4 mm [1 in], sensor dependent
Passline Angle	+/- 5 degrees from horizontal
Drive System	Self propelled sensor modules use stepper motors on fixed belts
Communication	Secure Wi-Fi and Ethernet
Power Supply	115 or 230 Volts AC, 50/60Hz, single phase (24 Volts DC Internal)
Air / Water Supply	None required
Certifications	CSA / UL / CE

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霍尼韦尔互联工业与
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SCANNING MEASUREMENT REDEFINED

A REVOLUTIONARY CONCEPT FOR ON-LINE MEASUREMENT OF FLAT SHEET AND FILMS

Some Interesting Facts

0 The number of carriage wheels, drive belts, and power tracks



Fewer parts than conventional O-frame scanners



80% Reduction in Shipping Costs. Shipped on a pallet and assembled on site



50% Improvement in sensor alignment



400 mm/s scan speed



360 Degree access to sensor module



Features and Benefits



Low installation cost and time



Flexible mounting, drop in replacement, or mounted directly to machine frame



Automatic alignment of upper and lower measurement modules



Wi-Fi communication from measurement modules to end-bell



Low total cost of ownership - No air/water required



Built in, browser (PC or mobile) accessible, device and sensor diagnostics



Simplified maintenance

Honeywell Quality Control System (QCS)

47



Years of flat sheet scanning measurement experience

7000+



QCS sold worldwide on Paper and Continuous Web processes

650+



Honeywell employees dedicated to Paper and Continuous Web QCS

75



Percent of repeat orders

45+



Countries with a local Honeywell presence for Sales/Service support

120+



Global presence of application experts

24/7



Global technical assistance center provides support