BENLONG AUTOMATION | 国家高新技术企业

HIGH-END INTELLIGENT EQUIPMENT OVERALL SOLUTIONS
浙江省科学技术进步奖丨科技人员突出贡献奖丨专利示范企业
National High tech Enterprise, Zhejiang Provincial Science and Technology Progress Award, Outstanding Contribution Award for Scientific and Technological Personnel, Patent Demonstration Enterprise

信号灯自动化装配检测柔性生产线

SIGNAL LIGHT AUTOMATIC ASSEMBLY AND TESTING FLEXIBLE PRODUCTION LINE

奔龙自动化 BENLONG AUTOMATION

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National High-tech Enterprise; Patent Demonstration Enterprise; Science and Technology Progress Award of Zhejiang Province; Outstanding Contribution of Science and Technology Personnel Award

高端智能装备整体解决方案 | 奔龙自动化 BENLONG AUTOMATION
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信号灯自动化装配检测柔性生产线
SIGNAL LIGHT AUTOMATIC ASSEMBLY AND TESTING FLEXIBLE PRODUCTION LINE

采用多规格混合生产、自动化、信息化、模块化、柔性化、定制化、可视化、一键切换、远程维护设计、预警通知、评估报告、数据采集与处理、全局检测管理、设备全生命周期管理等。

Using multi-specification mixed production, automation, information technology, modularity, flexibility, customisation, visualisation, one-click switching, remote maintenance design, early warning notification, assessment reports, data collection and processing, global inspection management, full lifecycle management of equipment, etc.

生产线功能介绍 PRODUCTION LINE FUNCTIONS

具有产品自动上料、锡焊、装帽盖、装胶圈、装塑料螺母、锁螺丝、移印、激光标刻、检测、合格不合格区分、包装、码垛、AGV物流、缺料报警等工序的装配、在线检测、实时监控、质量溯源、条码识别、元器件寿命监测、数据存储、MES系统与ERP系统联网、参数任意配方、智慧能源分析与节能管理系统、智能装备服务大数据云平台等功能。

It has the functions of automatic product loading, tin soldering, cap loading, rubber ring loading, plastic nut loading, screw locking, pad printing, laser marking, testing, qualified and unqualified distinction, packaging, palletizing, AGV logistics, shortage alarm and other processes of assembly, online testing, real-time monitoring, quality traceability, barcode identification, component life monitoring, data storage, MES system networking with ERP system, parameter arbitrary recipe, intelligent energy analysis and energy saving management system, intelligent equipment service big data cloud platform, etc.
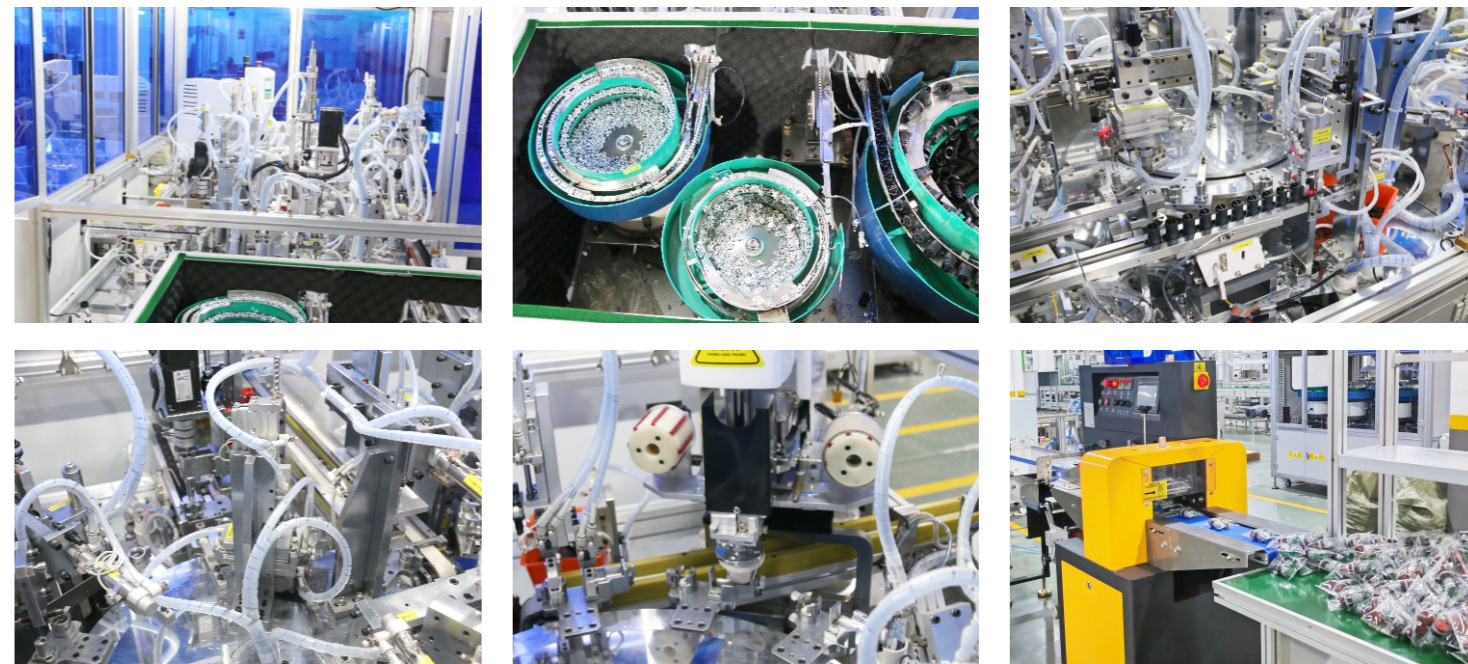
热销生产线系列 HOT SELLING PRODUCTION LINE SERIES

MCB微型断路器自动化装配检测柔性生产线、物联网智能微型断路器自动化装配检测柔性生产线、漏电断路器自动化装配检测柔性生产线、隔离开关自动化装配检测柔性生产线、电能表外置低压断路器自动化装配检测柔性生产线、MCCB塑壳断路器自动化装配检测柔性生产线、MCCB塑壳计量重合闸断路器自动化装配检测柔性生产线、交流接触器自动化装配检测柔性生产线、ACB框架断路器自动化装配检测柔性生产线、双电源自动转换开关自动化装配检测柔性生产线、浪涌保护器自动化装配检测柔性生产线、NT50断路器自动装配检测柔性生产线、RT18熔断器自动化装配检测柔性生产线、VS1真空断路器自动化装配检测柔性生产线、墙壁开关自动装配检测柔性生产线、时控开关自动化装配检测柔性生产线、量测开关自动化装配检测柔性生产线、电能表自动化装配检测柔性生产线、锂电池自动化装配检测生产线、充气柜真空断路器自动化装配检测柔性生产线、光伏直流隔离开关自动装配检测柔性生产线、光伏重合闸/直流断路器自动装配检测柔性生产线、信号灯自动化装配检测柔性生产线、交直流充电桩自动化冲压焊接柔性生产线、交直流充电桩自动化装配检测柔性生产线、低压磁控开关自动化装配检测柔性生产线、智能控制柜自动化装配检测柔性生产线、低压电器实验室检测设备、焊接类专用设备、激光应用专用设备、机器人应用专用设备、视觉应用专用设备、物流输送专用设备、自动化装配及专用设备、自动包装设备、MES智能制造生产过程执行系统、智能仓储、

MCB miniature circuit breaker automatic assembly and testing flexible production line, IOT intelligent miniature circuit breaker automatic assembly and testing flexible production line, Leakage circuit breaker automatic assembly and testing flexible production line, Automatic assembly and testing flexible production line for disconnecting switch, Low-voltage circuit breaker automatic assembly and testing flexible production line for external energy meter, MCCB Plastic Case Circuit Breaker Automatic Assembly and Testing Flexible Production Line, MCCB plastic case metering reclosing circuit breaker automatic assembly and testing flexible production line, AC contactor automatic assembly and testing flexible production line, ACB frame circuit breaker automatic assembly and testing flexible production line, Automatic assembly and testing flexible production line for double power automatic transfer switch, Surge protector automatic assembly and testing flexible production line, NT50 circuit breaker automatic assembly and testing flexible production line, RT18 fuse automatic assembly and testing flexible production line, VS1 vacuum circuit breaker automatic assembly and testing flexible production line, Automatic assembly and testing flexible production line for time-controlled switches, Wall switch automatic assembly and testing flexible production line for measuring switches, Energy meter automatic assembly and testing flexible production line, Lithium battery automatic assembly and testing line, Automatic assembly and testing flexible production line for vacuum circuit breakers in gas-filled cabinets, Photovoltaic DC disconnector automatic assembly and testing flexible production line, Photovoltaic reclosing/DC circuit breaker automatic assembly and testing flexible production line, Signal light automatic assembly and testing flexible production line, AC/DC charging pile automatic stamping and welding flexible production line, Automatic assembly and testing flexible production line for AC/DC charging piles, Low-voltage magnetron switch automatic assembly and testing flexible production line, Intelligent control cabinet automatic assembly and testing flexible production line, Low-voltage electrical laboratory testing equipment, Special equipment for welding, special equipment for, Special equipment for laser application, special equipment for, Robot application special equipment, Vision application equipment, Logistics and conveying equipment, Automated assembly and special equipment, Automatic packaging equipment, MES Intelligent Manufacturing Process Execution System, Intelligent Warehousing,

生产线技术参数 TECHNICAL PARAMETER

1、设备输入电压：380V±10%，50Hz；±1Hz；
2、设备兼容：AC220V、DC24V壹种系列产品切换生产。
3、设备生产节拍：2秒/个。
4、装配方式：人工补料，自动装配。
5、设备夹具可根据产品型号定做。
6、设备具有故障报警、压力监测等报警显示功能。
7、中文版和英文版两种操作系统。
8、所有核心配件均采用意大利、瑞典、德国、日本、美国、台湾等不同国家和地区的进口配件。
9、设备可选配《智慧能源分析与节能管理系统》和《智能装备服务大数据云平台》等功能。
10、具有独立的自主知识产权。

1、Equipment input voltage: 380V±10%, 50Hz; ±1Hz;
2, the equipment is compatible: AC220V, DC24V a series of products to switch production.
3、Equipment production beat: 2 seconds / a.
4, assembly mode: manual replenishment, automatic assembly.
5、Equipment fixture can be customized according to the product model.
6、Equipment has alarm display function such as fault alarm and pressure monitoring.
7、Two kinds of operating systems, Chinese and English.
8、All core parts are imported from different countries and regions such as Italy, Sweden, Germany, Japan, USA, Taiwan, etc.
9、The equipment can be equipped with optional functions such as "intelligent energy analysis and energy saving management system" and "intelligent equipment service big data cloud platform".
10、With independent independent intellectual property rights.

高低压电器元器件/新能源元器件自动化生产线系统集成商
High and low voltage electrical components / new energy components automated production line system integrator

推动制造产业数字化转型升级4.0
Promoting Digital Transformation and Upgrade of Manufacturing Industry 4.0