



**BODEWELL**

博进工业包装 STRAPPING SYSTEM



## 老旧设备更换机芯 焕新设备

Quick change old strap head, renew strapping system



## 无需编程 快速集成

No need programing, quickly build your strapping system



## 兼容 其他品牌 打包机

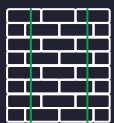
Compatible with other brands of strapping machines



# Smart 系列 Series

## SH-16 即插即用机芯

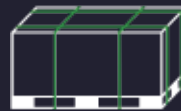
SH-16 Quick Change Strapping Head



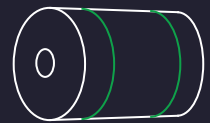
建材行业  
Construction Industry



物流仓储行业  
Logistics Industry



新能源行业  
New Energy Industry



原纸行业  
Paper Industry

**需要自主编写控制程序**  
Need to write the control program independently

**老旧设备故障多 不想整机更换设备**  
Old machine has many faults  
Don't want to replace the whole machine

**博进即插即用机芯打包方式**  
Packing method with BODEWELL quick change strapping head

高可靠 + 低成本  
High reliability + Low cost

**我全都要**  
All-in-one solution

- 免编程  
No coding required
- 兼容其他品牌打包机  
Compatible with other brands of strapping machines

## 产品优势

Advantages



### 集成全自动打带功能, 即插即用/Integrated Fully Automatic Strapping Function, Quick Change

- 无需专业工程人员编写机芯控制程序  
No need for professional engineers to write core control programs.
- 降低产品开发难度, 缩短开发周期  
Reduces product development difficulty and shortens the development cycle.



### 故障点自检排查/Automatic Fault Detection and Diagnosis

- 自动定位故障位置, 无需机修人员主动排障  
Automatically locates fault positions without requiring active troubleshooting by maintenance personnel.
- 减少停机时间, 提高生产效率, 降低维护人员的技能要求  
Reduces downtime, improves production efficiency, and lowers the skill requirements for maintenance personnel.



### 易损件更换自动提醒功能/Automatic Wearable Parts Replacement Reminder

- 系统自动监测易损件使用周期并提醒更换, 备件预警, 确保在更换易损件时所需物料及时供应  
The system automatically monitors the usage cycle of wearable parts and reminds users to replace them, providing spare parts alerts to ensure timely supply of necessary materials.
- 减少非计划性停机时间, 提高维护效率  
Reduce unplanned downtime and improve maintenance efficiency.

## 技术参数

Technical data

项目/Items	参数/Technical Data
捆紧力度 Tension force	500-2500N
接口方式 System interface	高频摩擦 High frequency friction
搭接强度 Tensile strength	80%
送带速度 Feeding speed	3.5m/s
焊接时间 Weld time	0.6-1.0s
打包带规格 Strap size	宽度/Width: 12mm, 16mm 厚度/Thickness: 0.6-0.8mm

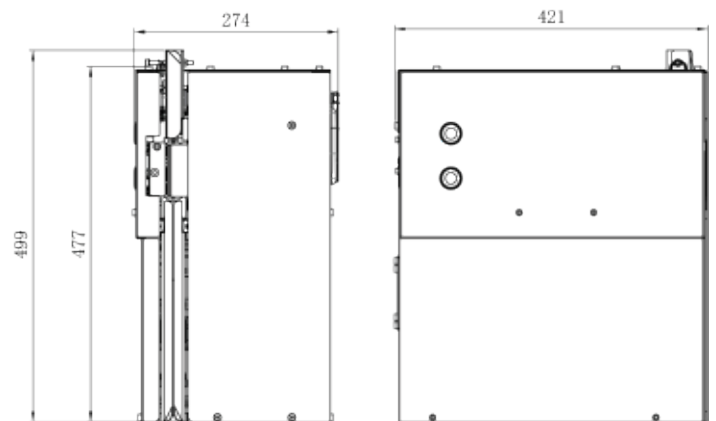


获取3D外观图  
3D Appearance

## 产品尺寸

Dimensions

长/Length(mm): 421 宽/Width: 274 高/Height: 499



本宣传资料中提供的所有技术参数、测试结果均来自博进的内部实验测试和评估。实际产品的参数可能会依据具体的设备型号、使用环境、操作条件以及诸多其他因素有所差异。  
All the technical parameters and test results are from the internal tests and evaluations of Bodewell. The parameters of the actual products would be subject to specific equipment models, environments, operating conditions and other factors.

