

HBQ-180B 大平方线加工中心

产品特征

- **高效**：剥皮、端子取料、压接、焊锡、热缩自动完成，省去中间周转时间，效率高；
- **通用**：端子载盘+机器人，实现柔性上料，若更换端子，只需更换载盘，可实现快速换型；
- **智能**：载盘到位后，机器人快速依次抓取端子；CCD 在线检测剥头和有无热缩管；
- **安全**：设备装有整体防护罩，每扇检修门都装有安全门开关，运行过程中打开会直接报警停机；

产品参数

型号	HBQ-180B
线径范围	10~50mm ²
长度范围	300~2000mm
热缩管长度	30~60mm
剥皮长度	0~20mm
公称压力	200KN
运行周期	20S
气源	5~7Bar
功率	25KW

电源	AC380V/50Hz
尺寸	L6200×W2000×H2400mm
重量	5500kg

HBQ-180B Processing Center

INTRODUCTION

HBQ-180B is specially designed for large wire of the new energy industry, with automatic functions of stripping, crimping, soldering tin, heat shrinkable and CCD+ robot to automatically detect materials. It's more universal and intelligent.

FEATURES

- **Efficient:** with automatic functions of stripping, crimping, soldering tin, heat shrinkable to save the middle turnover time, it's high efficient;
- **General:** Vibration platform with CCD+ robot to flexibly feed, can process some single terminals, and avoid frequent type change caused by terminals match with a vibration plate;

- **Intelligent:** CCD can automatically detect terminal position and the robot quickly grab terminals. If the vibration plate has no appropriate position, the vibration plate automatically reverses the terminal to the appropriate position and continues to grab;
- **Safety:** The equipment is equipped with an integral safety cover, and each access door equipped with a safety door switch, which will directly alarm and stop the machine if the safety guard opened during operation;

SPECIFICATIONS

Type	HBQ-180B
Wire Cross Sections	10-50mm ²
Wire Length Range	300-2000mm
Tube Length	30-60mm
Stripping Length	0-20mm
Crimp Force	200KN
CT	20S
Power	25kw

Power Supply	AC380V/50Hz
Air Supply	5-7Bar
Dimensions	L6200×W2000×H2400mm
Weight	5500kg