

## HBQ-Z207 型电瓶线穿管压接机

HBQ-Z207 CRIMPING MACHINE

### 产品介绍 Introduction

HBQ-Z207型电瓶线穿管压接机具备自动裁切热缩管，自动穿热缩管，自动剥头，自动校正压接位置，自动压接端子，良品和不良品的分类排出的功能。操作简单、方便，能够减轻电瓶线穿管和压接的劳动强度，减少人力需求，提高生产效率。还可以根据客户需求，与全自动电瓶线下线机对接，以满足汽车、电子线束的各种加工需求。

HBQ-Z07 is an innovative new energy equipment specially designed to process the battery cables. This solid and reliable machine can perform heat shrinkable tube cutting and insertion, cable stripping, crimp position correction, terminal crimp, bad&good classification automatically. HBQ-Z07 is easy to operate and it can reduce the strength of tube insertion and terminal crimp of the battery cables. Coupled with the fully crimping machine, HBQ-Z07 can meet lots of manufacturing demands of the electrical wire harness and Automotive.



### 功能 Function

热缩管定长裁切	Cut to length of the heat shrinkable tube	压接位置校正	Crimp position correct
一端穿热缩管	Heat shrinkable tube insertion (one side)	一端压接端子	Crimp(one side)
一端剥头	Stripping(One side)		

### 特性 Features

热缩管采用料盘送料，节省剪裁人力

Automatic feed of the heat shrink tubing to save labor for cutting manually.

自动套入热缩管，降低劳动强度，并且能避免漏套的风险

Sleeving the wires into heat shrink tubing automatically to reduce the labor strength and avoid the risk of any heat shrink tubing miss.

伺服驱动系统精确校正压接位置

Servo drive system to correct the crimp position exactly.

端子自动载入压接模具，避免人工操作的风险，也能够提升生产效率

Automatic feed of the terminals for higher production efficiency.

采用HBQ-P20型压接机，具备该设备的优异性能

Based on HBQ-P20 semi-automatic crimp machine of excellent performance.

### 技术参数 Specifications

型号	Type	HBQ-Z207	环境温度	Temperature	-5~+40℃
功能	Function	热缩管定长裁切 / 一端穿热缩管 / 一端剥头 / 压接位置校正 / 一端压接端子	压接能力	Crimping capacity	20KN
			压接行程	Crimping stroke	50mm
冲程数	Stroke Per Minute	60s.p.m	电源	Power supply	3 × 380V/50Hz
气源	supply	5-6Bar	功率	Power	10KW(max)
空气消耗	Air consumption	3.5m³/h	本机重量	Weight	1400Kg