

## AFS300K 压接模具

AFS300K CRIMPING APPLICATOR

### 产品介绍 Introduction

AFS300K 压接模具为普通横排模具的升级版，适用于0.35mm²（含）以下线径压接。该模具采用0.01MM调节圆盘，微调送料采用细牙螺杆，调节精度高。可在不  
从设备上拆卸模具的情况下直接调节喇叭口，方便快捷。压接时料带前后固定，压  
接稳定。

As the newer version of the regular side-feed applicator, AFS300K is applicable for the wire size lower than 0.35mm². The dial of the adjust scale 0.01mm and the fine adjust feed with fine-thread screw provide precise adjustment. It's easy to adjust the bell mouth without removing the applicator from the machine. The terminal strip is fixed in the front and rear, which ensures stable crimping applicator.

该模具具有调节方便、压接稳定等优势，能广泛应用于线束加工领域。

Easy adjustment and stable crimping applicator make AFS300K applicator widely used in the wire harness industry.



### 特性 Features

- **调节系统**：盘式和楔块式两种结构可以自由切换，C.H./I.H.调整精度0.01mm，调节范围1mm；调节节奏感强，刻度易识别；
  - **托料结构**：定制化设计，送料稳定；
  - **快换结构**：完美匹配KOMAX、AMP、MECAL、HACINT等品牌半自动和全自动压线机；
  - **技术文件**：提供完整的使用、保养说明书，若有要求也可以提供机器能力研究、断面分析报告等文件；
  - **超强抗锈**：QW表面处理；
  - **产品追溯**：每个零件都拥有自己的ID；
  - **云端数据**：扫描二维码，实时查看出厂资料信息。
- **Adjustment**：Disk dial and wedge dial can be switched freely. C.H./I.H. can be adjusted with the accuracy of 0.02mm and the range of 2mm. It is more adjustable and easier to operate;
  - **Feeding Mechanism**：Customized design for stable feeding;
  - **Quick Change**：It is fitted to HACINT、KOMAX、AMP、MECAL crimping machine and fully automatic crimping applicator machine;
  - **Technical Documentation**：Provide the operation manual. The CMK and cross-section analysis, if necessary, will be offered;
  - **Strong Resistance to Rust**：QW surface plating;
  - **Product Tracking**：Laser labeling for each part-unique ID;
  - **Cloud data**：Scan QR code on each name plate to get the data of the applicator in real time.

### 技术参数 Specifications

型 号	Type	AFS300K
行 程	Stroke	40mm
料带形式	Feed Type	横向 Side Feed
闭合高度	Shut Height	135.78mm ( 5.346in )
线径范围	Wire Cross Sections	0.03~0.35mm² (22-32AWG)
端子料厚	Terminal Thickness	0.5mm ( max )
送料机构	Feed Structure	气动 Pneumatic
送料步距	Terminal Pitch	40mm
重 量	Weight	5kg
尺 寸	Dimensions	L200×W150×H170mm