

## 机械手选配项 Robot Optional items



C轴  
C axis



B轴  
B axis



伺服回转+翻转 (AC轴)  
Servo rotation + flip (AC axis)



伺服回转+翻转 (BC轴)  
Servo rotation + flip (BC axis)



中板检查  
Middle plate sensor



欧规12  
Euromap12



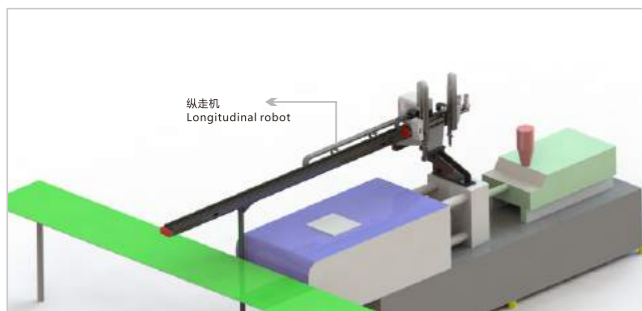
欧规67  
Euromap67



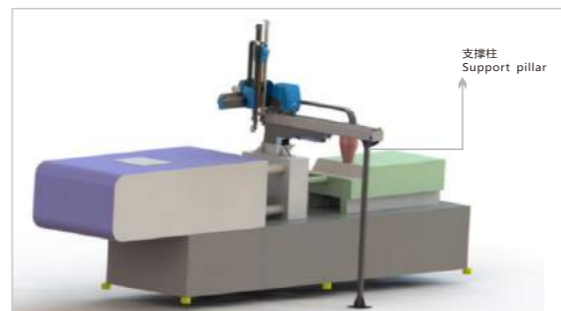
电动油脂润滑泵  
Electric lubricating pump



手动油脂润滑泵  
Manual lubricating pump



纵走机应用案例  
Longitudinal robot application case



支撑柱应用案例  
Support pillar application case



## TBA输送带 TBA conveyor

TBA

### 标准产品命名规则 Standard product naming rules

#### TBL-030020

后3位数字代表输送带总长度020指2000MM；030指3000MM  
The last 3 digits represent the total length of the conveyor belt, 020 means 2000MM, 030 means 3000MM

前3位数字代表输送带有效宽度030指300MM；040指400MM  
The first 3 digits represent the effective width of the belt, 030 means 300MM, 040 means 400MM

TBL表示平台型输送带  
TBL stands for platform conveyor belt  
TBA表示斜坡型输送带(一边高一边低)  
TBA stands for slope conveyor belt(one side high and the other side is low)  
TBT表示平行式输送带(两边可调高度是一样的)  
TBT stands for parallel conveyor belt(the adjustable height of both sides are the same)

### TBA输送带项目明细 TBA conveyor belt project details

电机功率 Motor Power	60W/90W/120W/200W
传送速度 Conveying speed	1-6m/min
皮带类型 Belt type	PVC绿色 PVC green 2MM厚 2MM thick 耐温: -10℃~+80℃ Temperature resistance -10℃~ +80℃ 防静电, 耐磨, 耐油 Antistatic, abrasion resistant, oil resistant <input type="checkbox"/> 普通Normal <input type="checkbox"/> 防滑 Non-slip
平台长度 Platform length	无
高端高度 High-end height	1100MM~1600MM可调 1100MM~1600MM adjustable
低端高度 Low end height	900MM~1300MM可调
电源 Power supply	单相AC220V 50Hz 标配5米电源线 Single-phase AC220V 50Hz standard 5m power cord
马达安装方向 Motor mounting direction	<input type="checkbox"/> H <input type="checkbox"/> J <input type="checkbox"/> K <input type="checkbox"/> I
防护外罩 Protective cover	<input type="checkbox"/> 否 No <input type="checkbox"/> 是 Yes 材质: <input type="checkbox"/> 烤漆 <input type="checkbox"/> 不锈钢 <input type="checkbox"/> PC <input type="checkbox"/> PMMA Material: <input type="checkbox"/> baking <input type="checkbox"/> stainless steel <input type="checkbox"/> PC <input type="checkbox"/> PMMA
平台面 Platform surface	<input type="checkbox"/> 不带 No have

### 特点

- 不带平台，配合机械手放置产品，一般与主线配合使用；
- 皮带宽度从200-600MM，每100MM递增，长度从2000-6000MM，每500MM递增定义为标准品；
- 标准品参数及定价见表格文件TBA型输送带报价模板。

### Features

- Without the platform, working with the robot to place the product, which is generally used in conjunction with the main line;
- Belt width from 200-600MM, increments per 100MM, length from 2000-6000MM, every 500MM increment is defined as standard;
- Standard parameters and pricing can be found in the TBA conveyor belt quotation template in the form file.