

AP-3T / AP-5T 全自动在线式压接机



Preliminary Brochure R.4

SENSIPRESS TECHNOLOGY

A SENSIBLE SOLUTION TO REDUCING PC BOARD DAMAGE DUE TO BENT PINS IN CONNECTOR PRESS FIT APPLICATIONS



AP-3T/5T 能根据预先编程的压力，高度，和速度要求准确的压接每一个连接器到PCB上。每个连接器的压接都可以单独编程设定参数。连接器的压接程序可以基于压接力或者基于压接的高度设定独立的程序。



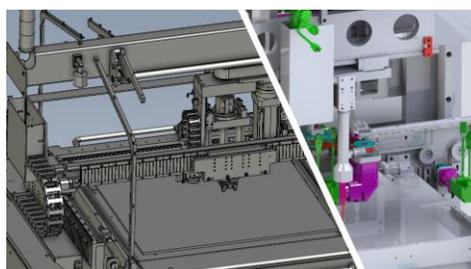
已停产
Gen 1 AEP-12T



已停产
Gen 1 AP3



已停产
Gen 2 CAP-6T / CAPI-6T



AP-3T/5T 是基于上两代产品的巨大升级

技术参数

操作系统
压接力 (公制)
X-Y Axis 速度
Z Axis 速度
压接力精度F.S.
PCB 尺寸
电机控制
自动换压接工具
PCB 视觉定位
扫码
PCB 传送带
界面
安全设施
位置精度
尺寸 (不包含塔灯)
重量
供电

Windows 10
3T (29KN) ,5T(44KN)
300mm /s
0.05mm-20mm/s
0.5-1% Full Scale
AP-3T 880mm x 760mm, AP-5T 880mm x 760mm
X/Y/Z/R 伺服
12 套压接工具 + 1套 板厚度检测系统
应用基准标记进行自动补偿 X/Y/R
压头安装摄像头读取 PCB SN
自动上料
触摸屏
光栅, 门联锁
±0.01mm
AP-3T 1860mm x 1650mm x 1900mm (LxWxH), AP-5T 1840mm x 1950mm x 2100mm (LxWxH)
AP-3T 2000 Kg approx., AP-5T 2400 Kg approx.
380V AC 3P

订购信息

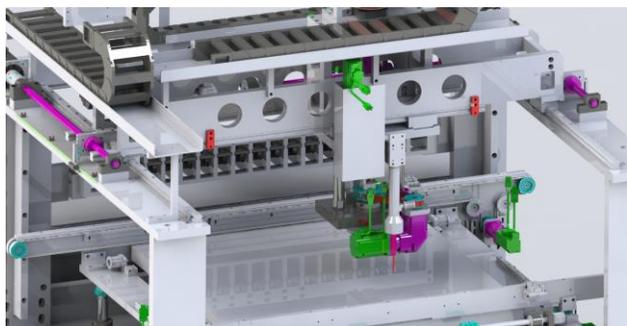
Part Number

AP-3T PN 2418020-1, AP-5T PN 1-2148020-1

AP-3T / AP-5T 全自动在线式压接机



Preliminary Brochure R.3



AP-3T/5T 兼容各种PCB的连接器针脚压接，它可以完全适用于今天的各种子板，和背板压接的需求

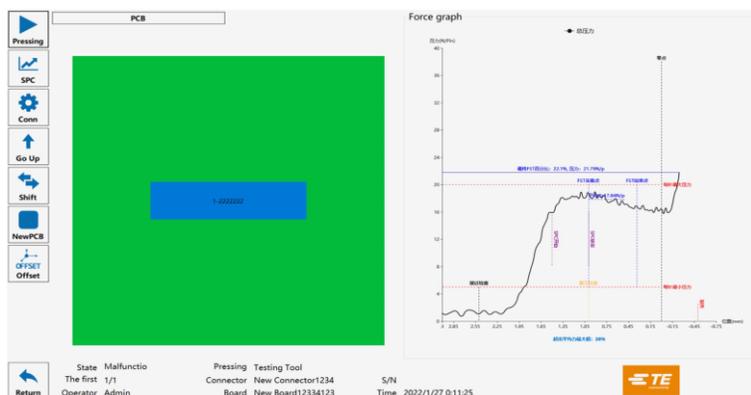


PCB板尺寸最大兼容880 x 760 mm，压接力高达44 KN（5吨），AP-3T/5T压接机专注于小型和大型电路板应用。它还可以容纳多达12套压接工具。

人机界面



重新设计的人机界面，更加简洁方便



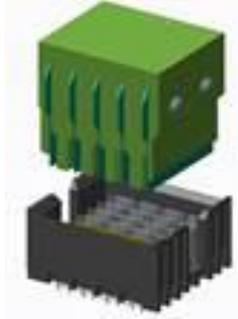
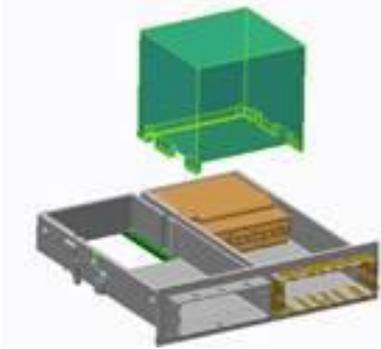
AP-3T/5T 继承了TE 在伺服压机行业中的先进技术经验

AP-3T / AP-5T 全自动在线式压接机



Preliminary Brochure R.3

压接工具 (另行订购)



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- Reduce downtime
- Reduce scrap



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