



[KA Series] PCB Cleaning and Brushing Machine after soldering

PCB 過焊錫爐後之清潔作業

- 專用於清除PC板上殘留物如錫珠，助焊劑，後焊修補痕跡之清理，使PC板面光亮。
- Brush away soldered tin residuals, flux vestige, clamp scratches and etc. after soldering machine or reflow oven and let PCB surface polished.

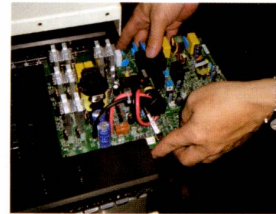
KA-83 PC板毛刷機

PCB Brushing Machine - By hand holding

- 有棕刷、毛刷任選一種。
- 刷除殘渣絕不會傷害PC板。
- 特殊處理不會產生靜電。
- Either Bristle Brush or Palm Fiber Brush is equipped. Brass Brush is available optionally.
- Hold PCB in hands and brush the PCB by the fast turning brush that is equipped in the machine.
- Never damage the surface of PCB during brushing.
- Anti-static design never damages on sensitive components.

主軸轉速	RPM of Spindle	600
毛刷尺寸	Brush Diameter	Ø250
PC 板最大尺寸	MAX. PCB Working Size	400mm(L) x 270mm(W)
機器尺寸	Dimension	500(L) x 500(W) x 700(H)
電 壓	Power	110/220V 50/60HZ
淨 重	Net Weight	50Kgs

KA-83



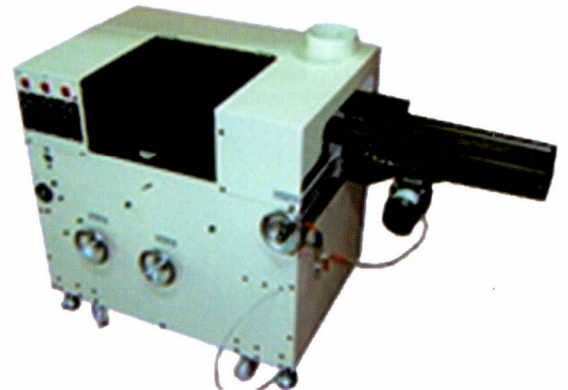
KA-B8 全自動 PC 板清潔毛刷機

Automatic PCB Brushing Machine

- 自動沾清潔劑，備有2道滾筒及毛刷清潔PC板。
- 滾筒毛刷作業中不會刮傷PC板。
- 滾筒毛刷清潔角度、高低、速度皆可調整。
- 附有壓板裝置，可防止PC板清潔時上浮。
- 可銜接自動焊錫爐，達到一貫作業。
- Automatic brushing the PCB by feeding trails.
- 2 sets of brush-rollers and 1 set of brush ensure the surface of PCB cleaned and polished completely.
- The speed, height and cleaning angle of brusher are adjustable.
- Pressing device can prevent big size PCB from wrapping during the operation.
- Connection to a wave soldering machine with Inlet and outlet conveyor is available!

軌道速度	RPM of Speed	0 - 3 M adjustable
PCB 尺寸	PCB working size	10mm ~ 250mm
毛刷轉速	RPM of brusher	0 ~ 700 rpm
機器尺寸	Dimension	1480(L) x 700(W) x 800(H) m/m
電壓	Power	220V
淨重	Net Weight	160Kgs

KA-B8



KAR-4 基板鐳錫架

PCB Carrier for Insertion Line

- 本鐳錫架全部採用6061鋁合金製造。
- 鋁擠型外框、夾持座、固定座、托板、擋錫板均經特殊處理。
- 耐磨、耐高溫、耐腐蝕、硬度高、不變形、不沾錫。
- 直焊、橫焊操作自如，且大小基板皆可適用。
- 夾持基板之彈簧片採用鈦合金，不沾錫。
- 配有四個固定彈簧片，四個移動彈簧片。
- This carrier is made of 6061 Aluminum alloy.
- The outer frame of aluminum press, clamp stand, fixed stand, supporting board and tin resistible panel are handled and treated specially for wear proof, thermostability, anti-corrosion, strengthened hardness, firm and tin-resistible.
- Straight or transversal soldering direction is available for any sizes of PCB.
- Clamp spring is made of titanium alloy to resist from tin residuals.
- 4 fixed and 4 movable clamp springs are equipped.

KAR-4

