



AUTOMATIC HIGH SPEED PUNCH POLISHER



PACIFIC TOOLS PVT. LTD.®

Turning Technology..... into Action®

FINE POLISHING OF TABLET PUNCHES & DIES:

"PACIFIC" high speed automatic polishing machine is used for fine polishing of complete punches and dies by drag finishing process. The punches / dies rotate in clockwise and anti clockwise direction inside a tank filled with walnut shell powder. The punches / dies get polished in very short durations as the process is very effective.

FEATURES:

- Polishes punches / dies to a very high quality finish
- Lowering of punch stiffness in the die table of the tablet press
- Effective removal of corrosion spots / faults appearing in punches due to poor maintenance and storage
- Polishing process time is very short compared to manual polishing
- Fixing and removing punches / dies from the punch holder is simple and very fast
- No scratching or tool tip breakages during polishing
- The polishing machine is simple to operate and programme and consistent results are obtained
- Compliance to 21 CFR Part - 11 with batch report printing facility

TECHNICAL DATA:

MOC	:	SS- 304	
Power	:	PAP - 60	2 hp (1.5 kW), 440v, 50 Hz
		PAP-120	3 hp (2.25 kW), 440v, 50 Hz
Gear Box	:	Bonfiglioli, Italy	
HMI	:	Mitsubishi, Japan - 7" touch screen	
Variable Frequency Drive	:	Fuji, Japan	

HOLDER TYPES:

Type	No. of tools per holder	No. of holders per machine	No. of tools
PAP -60	15	3	45
PAP-120	18	6	108

MACHINE DIMENSIONS:

Dimension	PAP -60	PAP-120
Height	1675 mm *	1625 mm *
Width	930 mm	1170 mm
Depth	695 mm	1300 mm

* PAP-60 - Extended motor height - 1975 mm

* PAP-120 - Extended motor height - 2230 mm



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