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Automatic Water Slot Router

# PRAKTIK 3E-AS



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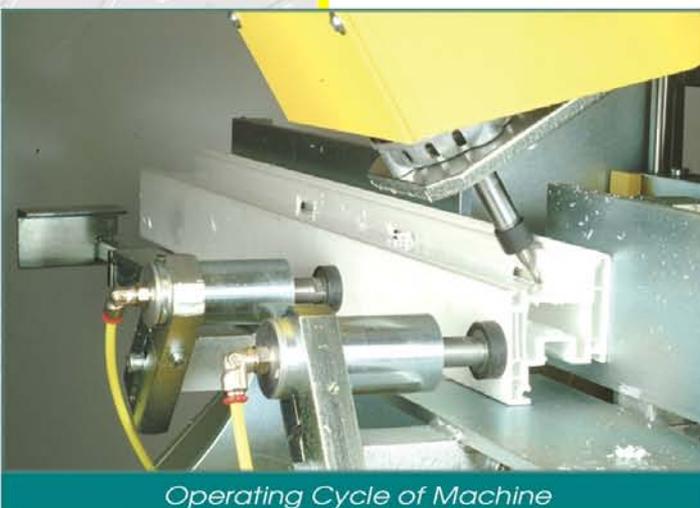
- The automatic machine is designed for quick and precise routing of water slots and milling relief slots in PVC frames and wings profiles of any profile system.
- The machine greatly increases the productivity of labour and thanks to original design of its individual members guarantees the high flexibility with regard to the latest requirements on machining.
- The used members guarantee for maintenance-free operation and long service life.

*Tilting Upper Head*

- semi-automatic cycle of machine
- three independent cutting units
- easy and quick selection of individual operating regimes
- quick and accurate setting of routing position, adjustment of routing length and depth via built-in measuring system and revolving stops
- pneumatic displacement of upper head between LH and RH channel
- stable rigid construction.

*Three Cutting Units*

- frequencial control of revolutions of routing spindles
- stepless pneumatic regulation of cutting speed
- quick change-over of operation regime cutting - drilling
- quick and safe change of tools
- safe control of machine
- practical supports and stops of material
- quickly adjustable clamps

*Operating Cycle of Machine***Technical Data****PRAKTIK 3E**

<b>Machined Material</b>	PVC
<b>Routing Length</b>	0 ÷ 50 mm
<b>Routing Depth</b>	max. 50 mm
<b>Clamping Diameter of Cutter</b>	Ø 6, Ø 8 mm
<b>Motors</b>	3 x 600 W, 360 Hz
<b>Diameters of Cutter</b>	Ø 3 - 4 - 5 - 6 mm
<b>Operating Voltage</b>	220 V / 50 Hz
<b>Operating Pressure</b>	6 - 7 bar
<b>Overall Dimensions</b>	1100 x 1100 x 1900 mm
<b>Weight of Machine</b>	250 kgs