

UPVC- DOUBLE CORNER WELDING MACHINE SC100

BRAND: PLASTMAK



- Full automatic control
- Simplified control panel saves time
- Maximum durability of a welding seam
- Special blades for limitation welding seal (welding seal thickness from 2 mm. to 0,2 mm.)
- Maximum size of a welded profile – 3200 mm
- Minimum size of a welded profile – 340 mm
- Quick-detachable system of molds saves time at their replacement
- PLC controller by MITSUBISHI (Japan)
- Heating element has the thermostatic control
- Output of heating element temperature on display
- Adjustable supporting arms for profiles
- Adjustment of heating temperature, welding time and pressure for different kinds of profile
- In system of pressing of a profile (the top cylinders, mobile plates) the precision system linear directing is used, Systems are represented with a rail with special chutes on which the carriage moves. Contact between a rail and the carriage is provided with four numbers of balls with recirculation
- Particular care has been taken over the safety measures, both mechanical and electrical
- Power supply protects system from voltage overload



FEATURES	⚡		⊙		⚖	📦			📏		📐	📐	📐		📐		
	V	Ka	Bar	Air consumption (liters)	Kg	H (mm)	W (mm)	D (mm)	h min (mm)	h max (mm)	40	40	Amax (mm)	Amin (mm)	A' max	A' min	
METRIC	380	4	6	70	520	1500	3850	800	a min (mm)	165	133	133	133	3200	350	180	30