
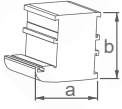
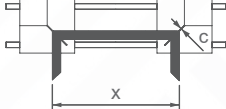

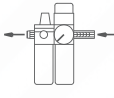
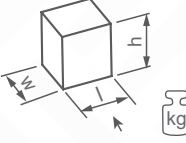


ORION - II SN

Automatic Double Head Seamless-Standard PVC Welding Machine



ORION - II SN which is automatic double head zero-normal PVC welding machine, is used for welding processes in various perspectives of plastic profiles. It can weld between 60° and 180° in one head. Through welding time, digital controlled heat and electronic thermostat, it enables to its users to weld between heat values of 0°C - 350°C

										
kW	Hz	I (230 V)	a	b	x		c	Air Pressure	Air Consumption	l x w x h (mm)
					min.	max.				
4,4	50 60	22 A	150 mm (x: 90°)	205 mm	385 mm	3400 mm	0,4 - 2 mm	6 - 8 bar	40 L / min	4140 x 1450 x 1645 703 kg

ORION - II SN

Automatic Double Head Seamless-Standard PVC Welding Machine



WELDING UNIT FRAME DIMENSIONS

Min. Frame Dimensions	385 mm x 385 mm
Max. Frame Dimensions	3400 mm x 3400 mm

WELDING UNIT PROFILE DIMENSIONS

Max. profile height	205 mm
Max. profile width	150 mm

AIR

Pressure	6-8 Bar
Air Consumption	40 L / min

ELECTRICAL

Max. Power	4.4 kW
Voltage / Ampere	230V / 22 A
Frequency	50-60 Hz

WELDING RANGE

Welding burr size	0.4 - 2 mm
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OPERATIONAL AREA

Pneumatic motion	●
Automatic process starting and finishing	●
Teflon (2 pcs)	●
left and right profile support	●
Special mold	○

● Standard ○ Opsiyonal