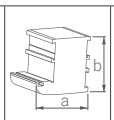
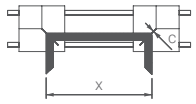
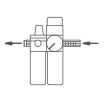
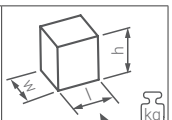
ORION - II SN

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 30° 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	1~ Hz	I (230 V)	a	b	x min.	x max.	c	Air Pressure	Air Consumption	l x w x h (mm)
4,5	50 60	20 A	150 mm	205 mm	385 mm	3400 mm	0,4 - 3 mm	6 - 8 bar	40 L / min	4145 x 1448 x 1646 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

ELECTRICAL

Max. Power	4.5 kW
Voltage / Ampere	230V / 20 A
Frequency	50-60 Hz

AIR

Pressure	6-8 Bar
Air Consumption	40 L / min

WELDING RANGE

Welding burr size	0.4 - 3 mm

OPERATIONAL AREA

Pneumatic motion	●
Automatic process starting and finishing	●
Teflon (2 pcs)	●
Welding mold (4 pcs)	●
Left and right profile support	●
Special mold	○

● Standard ○ Optional

Özçelik Makina continuously improves its products and offers new and modern solutions for PVC and Aluminum Profile Processing. Accordingly, Özçelik reserves the right to change the information in this document without notice. All dimensions and weights are reference values. Valid from January 2023