



VARIMAT 710



Reliably welds roofing membranes

The VARIMAT 710 reliably welds plastic waterproofing membranes with higher productivity. LQS Roofing documents welding data, while power management supports in case of under-voltage, combined with easy handling and operation.



Welding data as quality assurance



Ergonomic weight distribution



Less maintenance, more uptime

VARIMAT 710

- Consistent weld quality with undervoltage
- 20% lower lifetime costs
- 30% less labor costs due to productivity
- Flexible use thanks to 230/400V
- LQS welding report creates added value
- Increased welding pressure

Technical data

Voltage	230 V; 400 V	
Frequency	50/60 Hz	
Power	3680-5700 W	
Speed	1-12 m/min	3.28-39.37 ft/min
Temperature	100-620 °C	212-1148 °F
Air volume adjustable	Yes	
Welding nozzle / seam width	40 mm	1.57 in
Welding materials	ECB; EPDM; EVA; FPO; PIB; PO; PVC; PVC-P; TPE; TPO; TPU	
LQS	Yes	
Brushless blower motor	Yes	
Length	605 mm	23.81 in
Width	335 mm	13.18 in
Height	373 mm	14.68 in
Weight	37.5 kg	82.67 lb
Plug	CEE red, 5 poles, 16A; without plug	
Power cable length	5.0 m	16.4 ft
Approvals	CB Certification; CE	
Protection class	I	
RAL	Yes	
Country of origin	CH	

Product items

VARIMAT 710, 230V/3680W, 40mm, w/o cable	179.780
VARIMAT 710, 400V/5700W, 40mm, CEE 5/16	179.781
VARIMAT 710, 230V/3680W, 40mm, °F, w/o plug	179.782

Available in two additional versions: VARIMAT 510 and VARIMAT 300



Configure
VARIMAT 710



Configure
VARIMAT 510



Configure
VARIMAT 300

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