



Plastic Welding > Welding machines > VARIMAT V

VARIMAT V

Hot-air welding machine for overlap welding of roofing membranes. With digital display of the set and actual values.

- Overlap welding of PVC-P, ECB, EPDM, CSPE and TPO roofing membranes as well as elastomer bitumen
- Easy welding, also of homogenous and thin roofing membranes
- Wrinkle-free welding up to 5 m/min
- Patented pendulum pressure roller guarantees uniform pressure also on uneven surfaces
- Digital display of set and actual values of welding speed and temperature
- Constant temperature and speed independent of voltage fluctuations and ambient temperature




SPECIFICATIONS

VARIMAT 230 V

Voltage	V~	230
Power consumption	W	4600
Frequency	Hz	50 / 60
Temperature	°C	20 - 620
Speed	m/min	0.5 - 5
Welding pressure	N	190
Air flow range	%	50 - 100
Pressure static	Pa	5000 (50 mbar)
Noise emission level LpA	dB	67
Welding seam width	mm	40
Size (L x W x H)	mm	640 x 430 x 330
Weight	kg	35.0 (with 5 m cord)
Marking of conformity		



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Approval mark 


Protection class I 

VARIMAT 400 V

Voltage	V~	400
Power consumption	W	5700
Frequency	Hz	50 / 60
Temperature	°C	20 - 620
Speed	m/min	0.5 - 5
Welding pressure	N	190
Air flow range	%	50 - 100
Pressure static	Pa	5000 (50 mbar)
Noise emission level LpA	dB	67
Welding seam width	mm	40
Size (L x W x H)	mm	640 x 430 x 330
Weight	kg	35.0 (with 5 m cord)

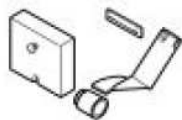
Marking of conformity 

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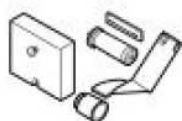
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ACCESSORIES



Welding unit bitumen-kit 100 mm, 230V~ for VARIMAT V

- 108.923 - Welding unit bitumen-kit 80 mm, 230V~
- 108.924 - Welding unit bitumen-kit 100 mm, 230V~
- 108.925 - Welding unit bitumen-kit 120 mm, 230V~



Welding unit bitumen-kit 80 mm, 400V~ / 6100W for VARIMAT V

- 108.926 - Welding unit bitumen-kit 80 mm, 400V~ / 6100W
- 108.927 - Welding unit bitumen-kit 100 mm, 400V~ / 6100W
- 108.928 - Welding unit bitumen-kit 120 mm, 400V~ / 6100W