



BITUMAT B2

Fast and flameless welding of bitumen.

- Flame-free welding of modified bitumen
- Consistent welding results
- Easy control of hot air volume
- High working speed
- Requires only one user to efficiently weld seams (for open flame two are required, one for heating and one for pressing on)

SPECIFICATIONS

400 V / 75



Voltage	V~	400
Power consumption	W	6700
Temperature	°C	20-650
Speed	m/min	0.8 - 12
Noise emission level LpA	dB	73
Welding nozzle with	mm	75 / 100
Size (L x W x H)	mm	690 x 490 x 330
Weight	kg	40 (with cord)
Approval mark		
Protection class I		
Article Number		140.438

400 V / 100



Voltage	V~	400
Power consumption	W	6700
Temperature	°C	20-650
Speed	m/min	0.8 - 12



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Noise emission level LpA	dB	73
Welding nozzle with	mm	75 / 100
Size (L x W x H)	mm	690 x 490 x 330
Weight	kg	40 (with cord)
Approval mark		
Protection class I		
Article Number		140.437



230 V / 75

Voltage	V~	230
Power consumption	W	6700
Temperature	°C	20-650
Speed	m/min	0.8 - 12
Noise emission level LpA	dB	73
Welding nozzle with	mm	75 / 100
Size (L x W x H)	mm	690 x 490 x 330
Weight	kg	40 (with cord)
Approval mark		
Protection class I		
Article Number		140.436

230 V / 100

Voltage	V~	230
Power consumption	W	6700
Temperature	°C	20-650
Speed	m/min	0.8 - 12
Noise emission level LpA	dB	73

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Welding nozzle with	mm	75 / 100
Size (L x W x H)	mm	690 x 490 x 330
Weight	kg	40 (with cord)
Approval mark		
Protection class I		
Article Number		138.386

ACCESSORIES



Bitumen-Nozzle for BITUMAT B2

138.048 - Bitumen-Nozzle 75mm

138.047 - Bitumen-Nozzle 100mm



Wide slot nozzle 70 x 10 mm push-fit on ELECTRON, LHS 40S, 40L

107.258 - Wide slot nozzle 70 x 10 mm, push-fit



Wide slot nozzle 40 x 2 mm for ELECTRON

107.134 -



Storage case BITUMAT B2

140.489 - Robust storage case
720 x 470 x 450 mm,
Multi-layer plate, green
(Included in delivery)

Heating element for BITUMAT B2

126.594 - 400 V, 6500 W

126.386 - 230 V, 6500 W



One-arm pressure roller 40 mm, with ball bearings (silicon)

140.160 - One-arm pressure roller 40 mm, with ball bearings (silicon)



Pressure roller for BITUMAT B2

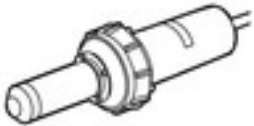
137.895 - 100 mm

137.896 - 80 mm

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140.476 - 75 mm



ELECTRON

107.788 - 400 V / 5500 W, with 16 A-CEE-plug