

## BITUMAT B2

Fast and flameless welding of bitumen.

- Flammenloses Schweißen von modifiziertem Bitumen
- Consistent welding results
- Einfache Bedienung mit Luftmengenregulierung
- High working speed
- Nur ein Anwender nötig (bei offener Flamme mindestens zwei, für Erhitzen und Anpressen)

### SPECIFICATIONS

#### 400 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
Tape width	mm	80/100
Welding seam width	mm	75
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~	230
Power consumption	W	6700
Temperature	°C	20-650



## Plastic Welding &gt; Welding machines &gt; BITUMAT B2

Speed	m/min	0.8 - 12
Noise emission level LpA	dB	73
Tape width	mm	80/100
Welding seam width	mm	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
Tape width	mm	80/100
Welding seam width	mm	75
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

## Plastic Welding &gt; Welding machines &gt; BITUMAT B2

Temperature	°C	20-650
Speed	m/min	0.8 - 12
Noise emission level LpA	dB	73
Tape width	mm	80/100
Welding seam width	mm	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)

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



## Pressure roller for BITUMAT B2

137.895 - 100 mm

137.896 - 80 mm

## Plastic Welding &gt; Welding machines &gt; BITUMAT B2



140.476 - 75 mm



ELECTRON

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