

## BITUMAT B2: The flameless.

Welding of modified bitumen sheeting (SBS, APP) with the flameless BITUMAT B2 is much safer than welding with an open flame. The weld strength is significantly better and the single step process makes welding more economical.

Hot-air welder

### BITUMAT B2



- Flameless welding of modified bitumen
- No shrinking of the insulation due to integrated air dam
- Uniform welding results
- High working speed
- Requires only one user to efficiently weld seams (torch welding requires two)

#### Technical Data

Voltage	V~	230	400
Power	W	6700	6700
Temperature	°C	20 – 650	
Speed	m/min	0.8 – 12	
Air flow range	%	85 – 100	
Welding nozzle width	mm	75 / 100	
Size (L × W × H)	mm	690 × 490 × 330	
Weight	kg	40 (with cable)	
Conformity mark		CE	
Approval mark		E	
Certification scheme		CCA	
Protection class I		⊕	

#### Article No.:


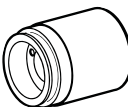



140.438	BITUMAT B2 400 V / 6700 W, 75 mm, 16 A-CEE-plug
140.437	BITUMAT B2 400 V / 6700 W, 100 mm, 16 A-CEE-plug
140.436	BITUMAT B2 230 V / 6700 W, 75 mm, 32 A-CEE-plug
138.386	BITUMAT B2 230 V / 6700 W, 100 mm, 32 A-CEE-plug

Additional versions available upon request.



Easy unit guidance and clean working with the BITUMAT B2.

### Accessories BITUMAT B2

	<b>138.048</b>	75 mm bitumen nozzle
	<b>138.047</b>	100 mm bitumen nozzle
	<b>137.895</b>	100 mm pressure roller with gap
	<b>137.896</b>	75 mm pressure roller with gap
	<b>140.229</b>	100 mm pressure roller without gap
	<b>140.228</b>	75 mm pressure roller without gap
	<b>140.476</b>	Lifting device
	<b>140.489</b>	Sturdy storage case, 750 × 555 × 450 mm (included with purchase)
	<b>126.594</b>	Heating elements 400 V / 6500 W
	<b>126.386</b>	230 V / 6500 W

Considerably better welding results when compared with open flame tools. No damage to insulating material due to integrated air dam.

