

## Crack Sealing Machine BPM-500

**BPM-500 is a crack sealer designed for heating and pouring the bitumen sealant for repair and construction works on highways, airfields, parking lots, bridges.**

### Specifications:

Capacity – 500 l.

**Engine (diesel).**

Burner power – 50 kW.

Total weight – 1500 kg.

Engine fuel tank – 70 l.

Hydraulic Oil tank – 30 l.

Thermal oil heater – 120 l.

Electrically heated hose – 6 m.

Hose productivity – 10 l/min.

Heating the mastic through the thermal oil (thermal oil jacket).

Time of heating the mastic to operating temperature – less than 2 hours.

Operating temperature of the mastic, depending on the type of mastic – 120°-210°C.

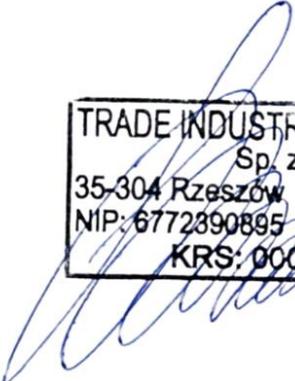
Model BPM-500 includes:

- Diesel burner
- Compresor
- Generator
- Trail  
(Transport capacity 3500 kg)



## Specifications

<b>Crack Sealing Machine BPM-500 Basic</b>	
Generator Könner&Söhnen	Diesel
Compressor Scheppach	+
Heating	Indirect (thermal oil jacket)
Burner Ecoflam (Italy)	Diesel
Tank (bitumen)	500 L
Burner power	50 kW
Bitumen pump productivity	10 L/min
Total weight	1500 kg
Fuel tank	70 L
Oil tank	30 L
Thermal oil tank	120 L
Hose (bitumen pouring)	6 m
Bitumen temperature control	Automatic, on a dashboard
Burner temperature control	Automatic, on a dashboard
Thermal oil temperature control	Automatic, on a dashboard
Hose (bitumen pouring) temperature control	Automatic, on a dashboard
Operating	2 person
Bitumen pouring temperature	120° -210°C
Bitumen pouring hose with holder and applicator	Electric heating
Bitumen pump	Non-submersible, gear
System manage	Electronic
Electronic system control	+
Accumulator battery	+
Bitumen mixing	Hydraulic vanes
Hose & pump cleaning system	+
Dimensions BPM-500	2897*1566*1765 mm

  
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