

Patchmatic machines from the SPM/SPMT series



For the long-lasting restoration of damaged road surfaces

- The binding and gritting material are applied to pattern cracks or other damages in the asphalt. The machine ensures an efficient repair of the damages. The restoration is completed and the traffic immediately resumed.
- The binding material tank is insulated and has a heating system. The tank has a mechanical volume control system on the top and a circulating system to ensure uniform distribution.
- Split container with two chamber system for the application of a screw conveyor.

- The working arm has a radius of approx. 3. unit for controlling all necessary working o
- Diesel engine with electric start for hydraulic material pump air blower and split screw
- The Patchmatic machines can be mounted on truck or trailer chassis with the appropriate bearing

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Technical details stationary model:

Description	SPM40	SPM50	SPM66	SPM80
Item no. SPM gas	83440 0000	83450 0000	83466 0000	83480 0000
Item no. SPM oil	83440 0100	83450 0100	83466 0100	83480 0100
Diesel engine type	Kubota D1505	Kubota D1505	Kubota D1505	Kubota D1505
Diesel engine power	26 kW at 3.000/min	26 kW at 3.000/min	26 kW at 3.000/min	26 kW at 3.000/min
Total vol. of grit container approx.	4.000 l	5.000 l	6.600 l	8.000 l
Bitumen tank vol. approx.	1.300 l	1.300 l	1.300 l	1.300 l
Approx. working radius of the working-arm	3.800 mm	3.800 mm	3.800 mm	3.800 mm
Approx. length	5.000 mm	5.000 mm	5.000 mm	6.000 mm
Approx. width	2.450 mm	2.450 mm	2.450 mm	2.450 mm
Approx. height	2.200 mm	2.400 mm	2.600 mm	2.600 mm
Approx. deadweight	3.000 kg	3.200 kg	3.600 kg	4.000 kg

Accessories:

Four-parking supports with crank handle (for empty device)	Item no. 8
Convertible roof with canvas cover	Item no. 8
Electrically water pump with water tank 250 l	Item no. 8

Subject to technical changes!

Technical details Model on single axle trailer chassis with air brakes and DIN-drawbar eye:

Description	SPMT-3102
Item no. SPM gas	83431 0000
Item no. SPM oil	-
Diesel engine type	Kubota D1505
Diesel engine power	26 kW at 3.000/min
Bitumen tank vol.	approx. 1.000 l
Approx. working radius of the working-arm	3.800 mm
Approx. length	4.200 mm
Approx. width	2.450 mm
Approx. height	2.500 mm
Approx. deadweight	2.450 kg
Gross vehicle weight	3.500 kg

Accessories:

Electrically water pump with water tank 250 l	Item no. 83431 66 00
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Subject to technical changes!

With the appointment of Mr. Maximilian Straßmayr, co-founder and former managing director of Straßmayr GmbH Adlwang Austria, who holds the position as the technical manager in the field of bitumen emulsion and patch technology in our company, we have further strengthened our team and gained additional know-how.