

BIGUMAtor® -MT Sealer



Machine for sealing after microtrenching method



Uses

This walk-behind machine is developed for sealing trenches with bitumen-based sealant, mastic asphalt and BIGUMA®- Microtrenching Systems.

One-person operation with high sealing capacity. The 75L boiler is oil-jacketed and has a hydraulic agitator. This makes it possible for the machine to keep the material warm and well agitated for a long time.

With the hydraulic outlet-screw it is possible to control the flow of the BIGUMA®- Microtrenching system products to the screed box/ application shoe.

The diesel engine and the hydraulic front drive make the machine very stable and easy to control.

Gas-burners are heating the boiler and the shoe.

The BIGUMAtor®- MT Sealer is CE-approved. Tailor-made sealing shoe depending on width. For efficient heating of material for maximum output we recommend a separate boiler.

Technical data

Length:	2.130 mm
Width:	1.100 mm
Height:	1.050 mm
Weight:	640 kg, empty
Engine:	Hatz 11 hp diesel
Propulsion:	2 wheel drive
Brake:	Hydraulic and mechanical
Boiler:	75L oil-jacketed. 225 C.
Heating:	Gas-burners
Agitator:	Hydraulic
Material screw:	Hydraulic
Temp regulator:	For oil and material (2)
Electrics:	12V
Hydraulic tank:	35L
Hydr. cooler:	Yes
Diesel tank:	20L

Central Sales

Dortmunder Gußasphalt GmbH & Co. KG

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Producer

Plant Dortmund



Additional information regarding hand control / operation

Hydraulic hand controls for:

- High or low speed machine
- Fine tuning speed (when you go low speed)
- Auger (material screw left-right direction)
- Agitator (left-right direction)
- Applicator shoe (up-down)

Fire-extinguisher 2 kg is included.

One application shoe 50 mm inside is included (other sizes are available). Full documentation in English or German is included.

Gas bottle is not included.

This product information corresponds to our latest available information. The processor is obliged to test the suitability and application options for the intended purpose. We shall be pleased to advise if you have any questions about our product. Our Terms and Conditions of Business apply, which can be found at www.dga.de.

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