



Putzmeister



BSF 1007 Moli – Mobile concrete pump

Compact and powerful

The expert for tight spaces

Compact design meets big amount of storage space

Designed for small to medium size jobs as slabs, footings, basements or shotcrete applications the BSF 1007 Moli is a great choice. Equipped with a powerful pump unit, the BSF 1007 Moli can handle several job sites per day.

Everything you need is on a compact truck with plenty of storage space, resulting in a very handy machine. The compact truck makes it easy to maneuver and set up on the job site.

Main features:

- **New Ergonic® 3.0 control technology**
- **Intuitive buttons with “Follow the blue light” system**
- **Four-colour LEDs on the buttons for status display**
- **4:3 colour display**
- **Automatic detection for radio control and local operation**
- **Electric output control**
- **Full EOC (Ergonic® Output Control)**
- **MEM memory function saves values for speed of rotation and delivery rate when switching off the pump**

Powerful and smooth core pump

- 1000 mm stroke, 180 mm diameter delivery cylinder
- 2-circuit hydraulics for smoother operation and easy maintenance
- 9° mounting angle for optimized filling rate
- RS488K hopper
- max. 72 m³/h (46 strokes/min) or max. 85 bar with rod side connection of drive cylinders



Standard Equipment:

- | | | |
|---|-------------------------------------|--|
| ■ Steel pipe rack 8 x pipe, 3 m, left | ■ Platform non-skid | ■ Spectacle plate Duro 22 |
| ■ Steel pipe rack 8 x pipe, 3 m, right | ■ Side panels 600 mm | ■ Vibrator |
| ■ Storage tray on subframe | ■ Steps left and right | ■ Rear underrun protection |
| ■ Stowage compartment, RAL 7016 (depends on mounting) | ■ Hydraulic outriggers | ■ Outline markert retroreflecting |
| ■ Cable remote with 10 m cable | ■ Outrigger pads in magazin | ■ Wheel chocks |
| ■ Standard delivery piston | ■ Hopper agitator | ■ Water tank 700 l |
| ■ Engine speed remote adjustment | ■ Central lubrication with handpump | ■ Flushing water pump 160 l/min 25 bar |
| | ■ Hopper splash guard | ■ Cleaning hose 8m + 2m incl. bracket and nozzle |



Buttons and display protected by cover

EPS – Ergonic® Pump System – user-friendly, economical and extremely productive

Ergonic® inside – synonymous with optimised fully-electronic control and regulation of the concrete pump. How do you benefit? Your machines are ready to use more quickly, achieve a higher placement speed, operate extremely economically and are resistant to wear.

EPS – (Ergonic® Pump System) regulates operation of the concrete pump and the engine or motor. A computer-assisted control is installed in place of the hydraulic control.



The effect: Fewer hydraulic components, less wear, less energy consumption and the pumping process is quieter and more balanced. Vibrations from the machine are reduced, which not only protects the concrete pump but also soothes the nerves of local residents and construction site workers. EPS ensures the pump operates more quietly, even if the delivery rate is high.



Optional: Radio remote



Optional: Auto lube

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Highlights of BSF 1007 Moli

- Powerful and smooth core pump with 72 m³/h output and 85 bar pressure
- Big amount of storage space due to pipe compartment, hose storage space and further storage space
- Standard flushing water pump makes cleaning easy
- Value for money chassis

Applications

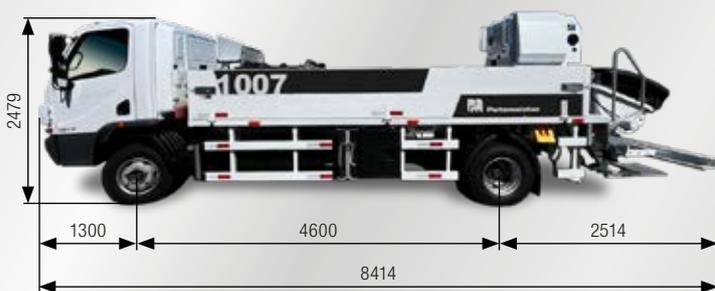
- Basements
- Footings
- Slabs
- House extensions
- Walkways
- Shotcrete
- Buildings up to 15 floors



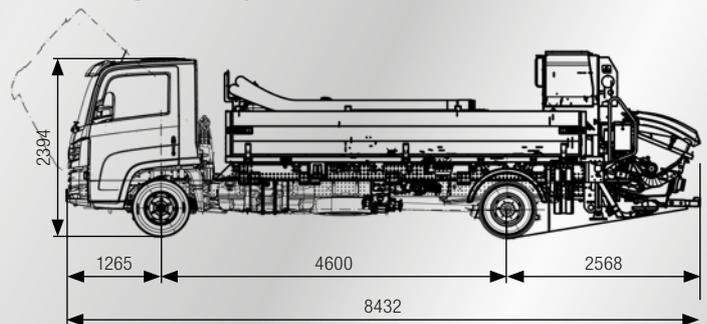
Technical data

Pump	BSF 1007	Available chassis:
Output	72 m ³ /h	Mercedes Benz Accelo
Delivery pressure	85 bar	Volkswagen Delivery
Delivery cylinder Ø	180 mm	
Delivery cylinder stroke	1000 mm	
Strokes/min	46	

Mercedes Benz Accelo



Volkswagen Delivery



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