





# Mobile Line Concrete Pump

Concrete pumping on the move

# Pour at multiple jobsites in a day

Are your pour projects typically short and quick? Find it inconvenient to move a stationary concrete pump from one site to another quickly? With over 60 years of experience in being a leading solution provider for pumping, mixing and placing concrete, mortar and industrial solutions, Putzmeister has the right solution for you. The Mobile Line Concrete Pump (MOLI) features all the advantages of the Putzmeister Stationary Concrete Pump on wheels.

Putzmeister is renowned for delivering pumps that outperform both in vertical and horizontal pumping. With the MOLI, you get this same performance and benefit from easy mobility. You can conveniently transport everything required for concrete pumping and delivery, set up quickly, pour concrete and move out of the jobsite almost immediately after you are done.

The Putzmeister MOLI comes equipped with a Human Machine Interface (HMI) which

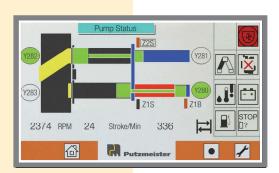
allows the pump operator to determine the real time operating status of the machine and to diagnose faults on the go. Durable delivery pistons, standard chrome-plated delivery cylinders and the S transfer tube designed by Putzmeister enables these machines to withstand intensive use and helps owners enjoy a lower total cost of ownership. The MOLI is also environment friendly and offers up to 50-70% in oil savings.

### **BSF MOLI Key Benefits**

- Can be used on several construction sites during the day
- Transports everything required for concrete delivery
- Simple operation and easy handling
- 500 litre water tank and flushing water pump for cleaning on the construction site
- Requires space only during placing concrete, the site is available for other work once done
- Set up is not time consuming, no crane required
- Storage for clamp and couplings on both sides
- Operator can monitor real time operating status of the machine
- S transfer tube designed to withstand difficult concrete mixes and deliver continuous flow of concrete
- Protection against corrosion and inevitable wear results in an extended service life
- More power transmission provided by closed circuit, free-flow hydraulics
- Emergency switch stops the entire operations of the machine



SCREEN DISPLAY



LIVE PUMPING DISPLAY



S TRANSFER TUBE







The OPS technology not only saves cost but also helps to reduce the burden on the environment by using less oil and creating less wastage.

# **Technical specifications**

Pumps		BSF 1405 D Moli eSmart	BSF 1406 E Moli eSmart	BSF 1407 D Moli eSmart	BSF 1407 D Moli RMC	BSF 1407 HD Moli eSmart
Output	m³/h	48/32*	57/38*	72/48*	72/48*	72/48*
Delivery Pressure	bar	57/85*	71/106*	71/106*	65/97*	71/106*
Delivery Cylinder Diameter	mm	200	200	200	200	200
Delivery Cylinder Stroke	mm	1000	1400	1400	1400	1400
Strokes / Minute		26/17*	21/14*	27/18*	27/18*	27/18*
Drive Power	kW	49	75	74	74	125
Hopper		RS 905A	RS 905A	RS 905A	RS 905A	RS 905A
Capacity	L	approx. 600	approx. 600	approx. 600	approx. 600	approx. 600
Filling Height	m	1.3	1.3	1.3	1.3	1.3
Transfer Tube		S 2018 PN	S 2018 PN	S 2018 PN	S 2018 PN	S 2018 PN
Flap Straight Diameter	mm	150	150	150	150	150
Control System		OPS	OPS	OPS	OPS - RMC	OPS
Weight - Approx	Kg	4500	6800	6900	6900	7100

Truck chassis not included. Recommended chassis: With Slave Engine Eicher 1110, 2 axle, 4x2 wheel base 4300mm, Ashok Leyland Ecomet 1112/Ecomet 1212, 2 axle, 4x2, wheel base 4200mm, Tata LPT 1109, 2 axle, 4x2, Wheel base 4200mm, Bharat Benz 1214, 2 axle, 4x2, Wheel base 4250 mm. \*Value for Hydraulic fluid being fed to piston side.

All data maximum theoretical







#1 reason customers choose Putzmeister

## AFTERSALES SUPPORT

Your Putzmeister Machine is in the best hands with our team. We ensure a high level of service, maintenance and genuine parts; we take care of your machine like no one else. Why? **We know your machine better than anyone else!** 



Trained service experts ensure correct diagnosis and service



Genuine Putzmeister spare parts for long wear life and superior performance



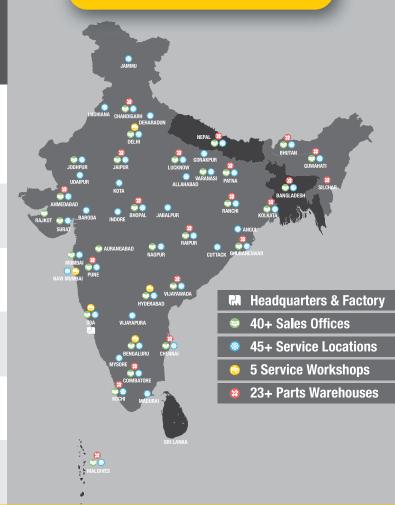
Operations and maintenance solutions for Peace of Mind



Service expert allocated on time for uninterrupted operation



Annual maintenance/ service contracts for extended machine life



### **USE GENUINE PUTZMEISTER SERVICE USE GENUINE PUTZMEISTER PARTS**

Scan to download the list of Putzmeister Authorized Spare Parts Dealers and Warehouses



Scan to check out range of concrete equipment and to download our brochures



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