BSF-36 Truck-Mounted Concrete Pump

New generation high performance machine
The New Substructure with Intelligent Technology

The new I frame concept offers improved torsional properties in comparison to the fixed frames. It has the same elasticity as the chassis. Driving thus becomes a pleasure and service life of the vehicle is extended.

Maintenance free components, the comprehensive bolted concept as well as the consistent use of standard components, make the operating and maintenance costs pleasantly assumable and easy to calculate.

Cross Outriggers - for a longer life of the chassis

The truck is protected from damage by the transmission of forces to the support legs.

The forces from the boom are transmitted directly to the four support legs. The truck chassis is not used for force transmission and is therefore not loaded with torsion. This ensures not only quieter pumping operation but also a long service life of the whole truck.
Unbeatable maneuverability with Z-Fold system

With its Z-Fold boom, the M 36-4 combines an optimum reach on a 3-axle chassis with added features and versatility, all at a gross weight of under 25 t. The great flexibility of the Z-Fold system and the narrow cross-section of the arm assembly significantly improve the M 36-4’s maneuverability. This enables jobs to be completed as fast and as simply as possible. Overcoming obstacles on construction sites is no big deal, as the M 36-4 is even able to reach places which would usually require larger machines or boom extensions.

It is also possible for the boom to slip into structures of up to 10 m in height if the machine is very close to the building. This creates a noticeably longer net reach. Thanks to its Z-Fold system, the M 36-4 is ready to place concrete in no time, as not all of the arms need to be unfolded before pumping begins.

Unique Flexibility and Reach!

Putzmeister

Roll Fold:
More distance to the building means effectively less reach

Other Brands

Z-Fold:
Closer to the building and better use of the net reach
The S-Valve for Placing Difficult Concrete

High-quality wear components ensure machines have a long service life

- The S-Valve that is manufactured out of thick-walled special cast steel is designed for difficult, abrasive concrete.
- The automatic wear ring compensates for the uniform wear of parts and therefore prolongs service life.
- The wear ring optimally seals the system. This prevents the bleeding out of concrete fines and effectively reduces the danger of blockages.
- All parts of the S-Valve are easy to change: no need to dismount the hopper for changing wear parts.

OSS and Radio remote features

Save space-be safe

The cross support developed by Putzmeister which is stable and reliable, saves time and space without compromising on safety.

Construction sites generally have restricted set-up conditions because they are located in urban areas or along busy roads. Therefore, with the optional OSS (One Sided Support), the telescopic support legs can be securely placed in minimal spaces between obstacles and hence reduce the width by 1/3 from the original 7 m. An important advantage of the OSS is that the full use is made of the net reach for the fully supported side.

Wireless remote

- More user friendly interface
- Precise Handling
- Accurate pumping & boom control
- Well defined controls for smoother operations.
Unique Putzmeister Cleaning Lid!

- Low unfolding height
- Agitator safety cutout
- Chrome plated delivery cylinder
- Grab rails on both sides
- Hinged elbow with cleaning port
- Non-skid platform
- Remote control with 40m cable
- Rubber collar at hopper
- Fixed Splash guard
- Night Lamp and Horn
- Automatic greasing system
- Standard delivery line bends of 90° and 45° with extended collars for longer service life.
- Support plates at slewing legs in holder.
- OSS, radio remote and personalised boom colours 36.10H

Life Long Savings on Every Oil Change!

Other Brands

- 550 Lts

Putzmeister

- 255 Lts
Reach Diagram

Boom

Folding type
Vertical reach
Horizontal reach
Reach depth
Unfolding height
Length end hose
Delivery lines
Slowing range
Support width
front
rear

4 Section Z-Folding (Z)
35.6m
31.4 m gross
max. 23.9 m
8.5 m
4 m
DN 125 max. 85 bar
365°

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