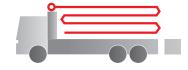


Truck-mounted concrete pump

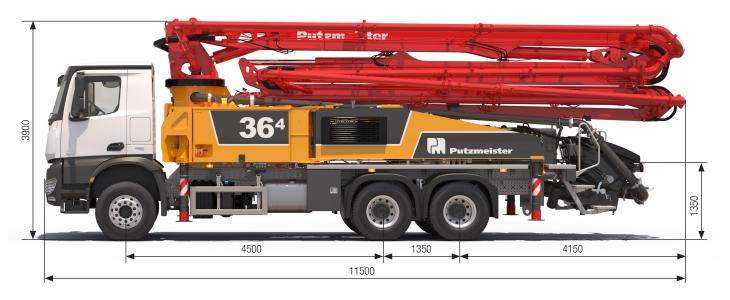
BSF 36-4.16 H

.17 i LS

Output up to 170 m³/h
Delivery pressure up to 130 bar*







Note: Standard version. Dimensions and weights depend on truck, pump model and equipment. Dimensions in mm for MB-Actros 3243.

Illustrations show special equipment

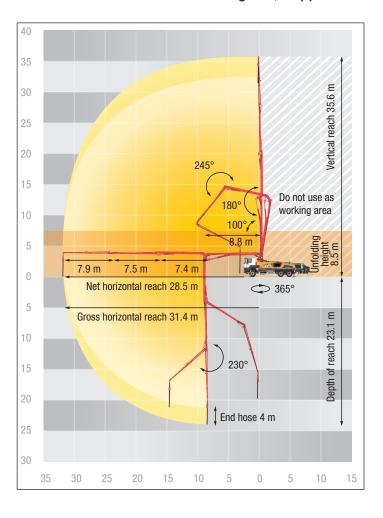
Technical data

Boom M 36-4					
Sections			4		
Reach height		m	35.6		
Horizontal reach	gross	m	31.4		
	net	m	28.5		
Reach depth max.		m	23.1		
Unfolding height		m	8.5		
End hose length		m	4		
Folding system			Z		
Delivery line			DN 125		

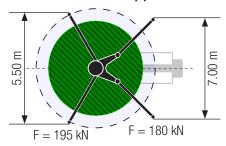
Pump		BSF	.16 H	.17 i LS
Rod side	Output	m³/h	160	-
	Delivery pressure	bar	85	-
	Strokes	1/min.	31	-
Piston side	Output	m³/h	108	170
	Delivery pressure	bar	130	85
	Strokes	1/min.	21	27
	Delivery cylinder	Ø mm	230	250
	Stroke	mm	2100	2100

^{*)} Delivery line boom max. 85 bar. All data maximum theoretical.

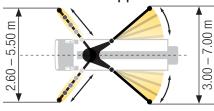
BSF 36-4 Reach information diagram, Support



Standard - Full support



iSC – Flexible support



Dimensions can differ depending on configuration. Support width based on center of support leg. The specified values are reference forces.

Delivery scope Standard Line

Support

Full support system

Support plates (4x), in 2 magazines

Control systems

Agitator, controllable via remote control or local

EOC 2.0 (Ergonic Output Control)

Ergonic 3 control system

Ergonic Graphic Display 9.7" incl. Ergonic diagnosis interface

Radio remote control with display

Hopper

Agitator rotation automatic, dep. on pump direction

Agitator safety switch off (RFID)

Central hopper lubrication, electric

Delivery cylinder, chrome-plated

Hinged elbow with cleaning port

Rubber collar on concrete hopper

Spectacle wear plate DURO 22

Steps left and right, zinc-plated

S-valve transfer switchover fast/slow

Wash-out port lid with locked slide pin

Cleaning

Cleaning hose 8 m + 2 m incl. bracket and nozzle

Compressed air connection, rear side

Connection for water tank filling, both-sided

Container for sponge balls

Operating position at hopper to drain water pipe

Water outlet on hopper, for small quantities (1/2")

Water pump, 160 I/min 25 bar

Water tank 700 I

Delivery line

Deck delivery line in boom delivery line quality Delivery line PROLINE 1000 (1-layer)

End hose 4 m DN125

Safety

Connections for hydraulic emergency supply (boom)

Guardrail right side

Mushroom button for horn, yellow

Towing eye

Lighting

Control points lighting, LED

Hopper lighting, LED

Light for illumination pump and water box, LED

Lighting of control box, LED

Miscellaneous

Delivery note box plastic

Hydraulic hose for replacement in hose pack

Operating instruction and spare parts manual (1x paper, 1x CD-ROM)

Paintwork Putzmeister Standard

Tool kit

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