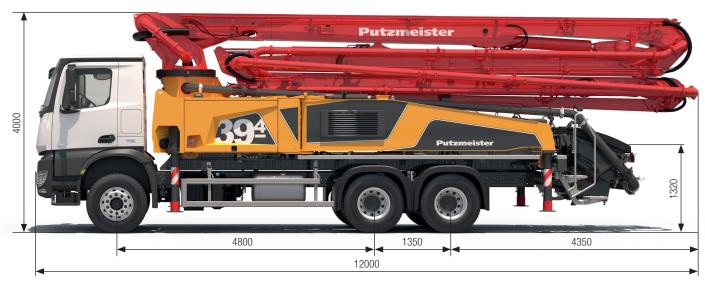


Truck-mounted concrete pump

BSF 39-4.16 H

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-Arocs 3342.

Illustrations show special equipment.

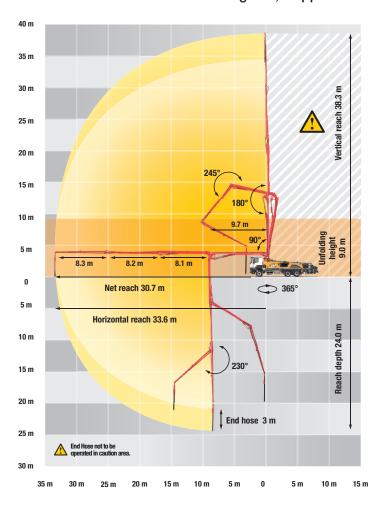
Technical data

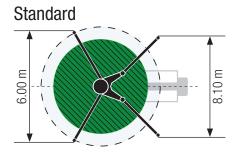
Boom M 39-4						
Sections			4			
Reach height		m	38.3			
Horizontal reach	gross	m	33.6			
	net	m	30.7			
Reach depth max.		m	24.0			
Unfolding height		m	9.0			
End hose length		m	3			
Folding system			Z			
Delivery line			DN 125			

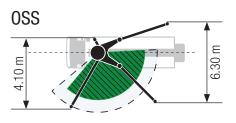
Pump		BSF	.16 H	.16 H LS	.17 i LS
Rod side	Output	m³/h	160	-	-
	Delivery pressure	bar	85	-	-
	Strokes	1/min.	31	-	-
Piston side	Output	m³/h	108	160	170
	Delivery pressure	bar	130	85	85
	Strokes	1/min.	21	26	26
	Delivery cylinder	Ø mm	230	250	250
	Stroke	mm	2100	2100	2100

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

BSF 39-4 Reach information diagram, Support







Support width based on center of support leg

Delivery scope Standard Line

Δnitator	radio	remote/on	cita	controlled

Agitator safety switch off automatically, depending on pump application

Agitator safety switch off, RFID control with startup protection

Boom tray switch with alarm unit "boom not in boom cradle", RFID

Bracket for hammer and trowel

CAN-Bus system

Cardan shaft maintenance free

Central lubrication hopper, A-hinge and slew bearing

Chassis horn via remote control on hopper

Cleaning hose 10m incl. Bracket and spray nozzle

Compressed air connection rear side

Concrete hopper with agitator

Connection for filling water tank

Connections for hydraulic emergency supply (boom)

Container for sponge balls

Cooling unit integrated in support leg

Deck delivery line in standard quality

Delivery cylinder chrome-plated

Delivery line (1-layer)

Delivery note box, plastics

Diagnose interface

End hose 3.0 m DN 125 5,5"

Ergonic 2.0

Ergonic Pump System (EPS) incl. Ergonic Output Control (EOC)

Ergonomic water hose reel at riser pipe

Flushing water pump 160 l/min 25 bar

Fully extended support

Hand rail left and guardrail right

Hinged elbow with cleaning port

Hydraulic hose for replacement in hose pack

LED lighting hopper

LED lighting modul control box, left and right side

LED lighting of control points

LED lighting pump/water tank

Operating manual certified (1x paper, 1x CD-ROM), spare part list $\,$

Operation point at hopper for draining water pipe

Painting: 3-colored Putzmeister standard

Platform non-skid

Radio remote control with Ergonic Graphic Display (FGD_RC)

Rubber collar on concrete hopper

Safety eyebolt for maintenance at rotary head

Setup frame screwed

Soiling indicator hydraulic oil filter on RGD-RC

(display radio remote control)

Spectacle wear plate DURO 22

Splash guard, fixed

Stainless step to platform right hand side

S-transfer tube switchover fast/slow

Support plates (4x)

Swivel support plates

tool set incl. standard equipment

Towing eye

Wash-out port lid with slide pin

Water supply at hopper

Water tank 700 I with level indication

Wear resistant delivery line elbow with extension on both sides

Putzmeister Concrete Pumps GmbH | P.O. Box 2152 | 72629 Aichtal | Tel. +49 7127 599-0 | Fax +49 7127 599-520 | pmw@putzmeister.com Right to make amendments reserved | © by Putzmeister | All rights reserved | Printed in Germany | 20 08