

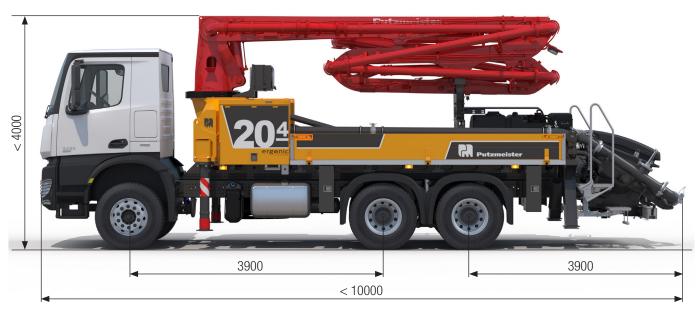
Truck-mounted concrete pump

BSF 20-4.11 H

.15 i LS

Output up to 150 m³/h
Delivery pressure up to 85 bar





Note: Standard version. Dimensions and weights depend on truck, pump model and equipment. Dimensions in mm. Example based on Mercedes Benz Arocs 2636.

For illustration only.

Technical data

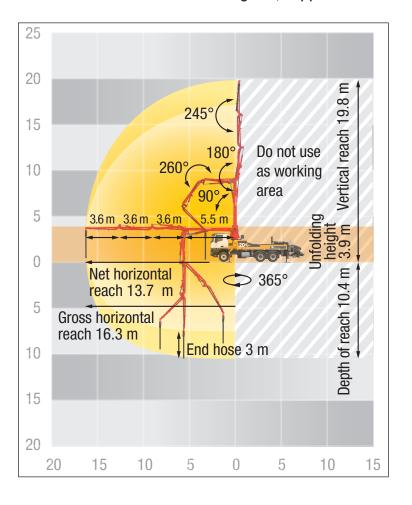
Boom M 20-4						
Sections			4			
Reach height		m	19.8			
Horizontal reach	gross	m	16.3			
	net	m	13.7			
Reach depth max.		m	10.4			
Unfolding height		m	3.9**			
End hose length		m	3			
Folding system			ZR			
Delivery line			DN 125			

Pump	BSF	.11 H	.15 i LS
Output	m³/h	110	150
Delivery pressure	bar	78	85
Strokes	1/min.	32	24
Delivery cylinder	Ø mm	230	250
Stroke	mm	1400	2100

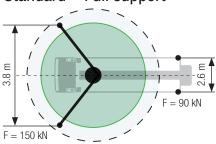
Delivery line boom max. 85 bar. All data maximum theoretical.

^{**} Unfolding height depending on the frame height of the vehicle

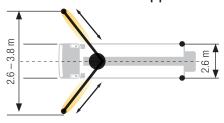
BSF 20-4 Reach information diagram, support



Standard – Full support



iSC - Full-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 equipment

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Full support system

Support plates (4x), in 2 magazines

Swivel support plates

Control systems

EOC 2.0 (Ergonic Output Control)

Ergonic 3

Ergonic Graphic Display 9,7"

incl. Ergonic diagnosis interface

Radio remote control with display

Core pump / Hopper

Agitator rotation automatic, dep. on pump direction

Agitator safety switch off (RFID)

Hinged elbow with cleaning port

Rubber collar on concrete hopper

Spectacle wear plate DURO 22

Steps left and right, zinc-plated

Wash-out port lid with locked slide pin

Cleaning

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

Compressed air connection, rear side

Container for sponge balls

Operating position at hopper to drain water pipe

Water tank filling, one-sided, left

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

Water pump, 160 l/min 25 bar

Water tank 700 I

Delivery line

Deck delivery line in boom delivery line quality

Delivery line PROLINE 2000 (2-layer)

End hose 3 m DN125

Safety

Connections for hydraulic emergency supply (boom)

Guardrail right side

Mushroom button for horn, yellow

Towing eye

Lighting

Control box lighting, LED

Control points lighting, LED

 $\hbox{Hopper lighting, LED}$

Light for illumination pump and water box, LED

Miscellaneous

Centralized lubrication system, electrical,

incl. A-Joint

Delivery line elbows 45° extended on both sides, reduced

Delivery note box, plastic

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

Paintwork Putzmeister standard

Side panel right/left foldable, 400 mm

Tool kit

See quotation for exact serial delivery scope.

Comprehensive range of options available on request.

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 | 2402