

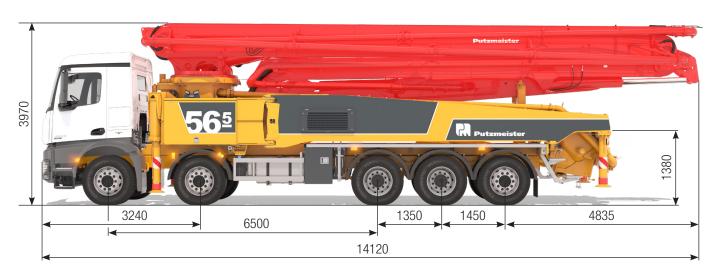
.17 i LS

.19 i LS

Truck-mounted concrete pump BSF 56-5.16 H

Output up to 190 m³/h Delivery pressure up to 130 bar*





Note: Standard version. Dimensions and weights depend on truck, pump model and equipment. Dimensions in mm, MB-Actros 4640 B, Euro 2. For illustration only.

Technical data

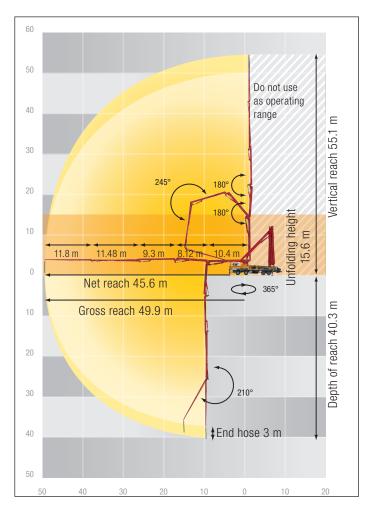
Boom M 56-	5		
Sections			5
Reach height		m	55.1
Horizontal	gross	m	49.9
reach	net	m	45.6
Reach depth max.		m	40.3
Unfolding height		m	15.6
End hose length		m	3
Folding system			RZ
Delivery line			DN 125

Pump		BSF	.16 H	.17 I LS	.19 i LS
Rod side	Output	m³/h	160	-	-
	Delivery pressure	bar	85	-	-
	Strokes	1/min.	31	-	-
Piston side	Output	m³/h	108	170	190
	Delivery pressure	bar	130	85	85
	Strokes	1/min.	21	27	30
	Delivery cylinder	Ø mm	230	250	250
	Stroke	mm	2100	2100	2100

*) Delivery line boom max. 85 bar.

All data maximum theoretical.







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

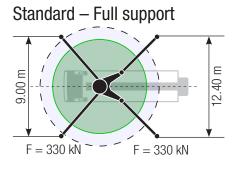
Steps left and right, zinc-plated S-valve transfer switchover fast/slow Wash-out port lid with locked slide pin

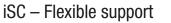
Cleaning

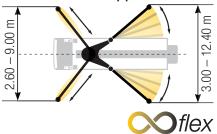
Cleaning hose 8 m + 2 m incl. bracket and nozzle
Compressed air connection, rear side
Connection for water tank filling, both-sided
Container for sponge balls
Operating position at hopper to drain water pipe
Water outlet on hopper, for small quantities (1/2")
Water pump, 160 l/min 25 bar
Water tank 700 I

Delivery line

Deck delivery line in boom delivery line quality
Delivery line PROLINE 1000 (1-layer)
End hose 3 m DN125







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

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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