

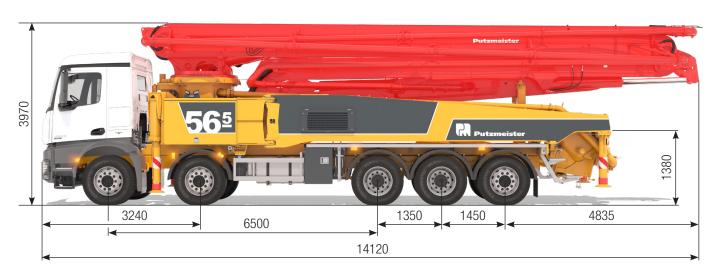
.17 i LS

.19 i LS

# Truck-mounted concrete pump BSF 56-5.16 H

Output up to 190 m<sup>3</sup>/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

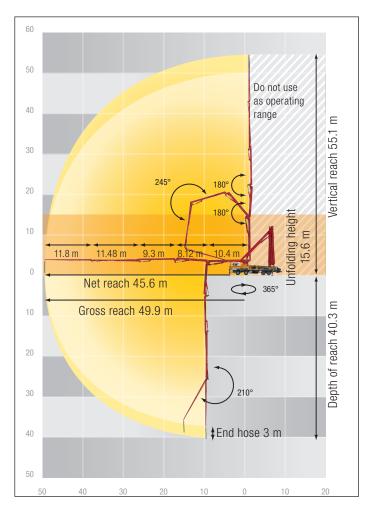
Boom M 56-	5		
Sections			5
Reach height		m	55.1
Horizontal	gross	m	49.9
reach	net	m	45.6
Reach depth max.		m	40.3
Unfolding height		m	15.6
End hose length		m	3
Folding system			RZ
Delivery line			DN 125

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

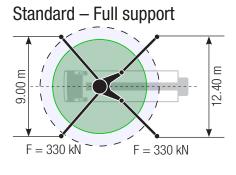
Steps left and right, zinc-plated S-valve transfer switchover fast/slow Wash-out port lid with locked slide pin

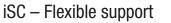
#### Cleaning

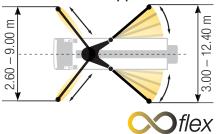
Cleaning hose 8 m + 2 m incl. bracket and nozzle
Compressed air connection, rear side
Connection for water tank filling, both-sided
Container for sponge balls
Operating position at hopper to drain water pipe
Water outlet on hopper, for small quantities (1/2")
Water pump, 160 l/min 25 bar
Water tank 700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