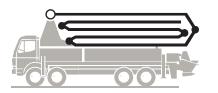


# Truck-mounted concrete pump

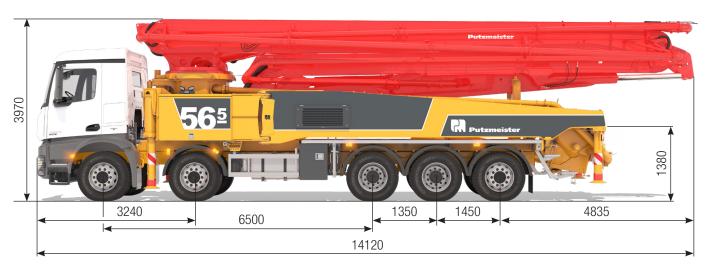
BSF 56-5.16 H

Output up to 190 m<sup>3</sup>/h
Delivery pressure up to 130 bar\*



.16 H LS .17 i LS .19 i LS





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.

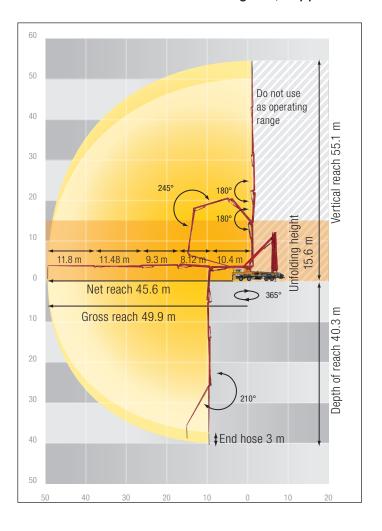
# Technical data

Boom M 56-5							
Sections			5				
Reach height		m	55.1				
Horizontal reach	gross	m	49.9				
	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				

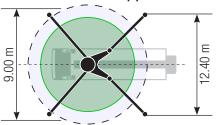
Pump		BSF	.16 H	.16 H LS	.17 i LS	.19 i LS
Rod side	Output	m³/h	160	-	-	-
	Delivery pressure	bar	85	-	-	-
	Strokes	1/min.	31	-	-	-
Piston side	Output	m³/h	108	160	170	190
	Delivery pressure	bar	130	85	85	85
	Strokes	1/min.	21	26	27	30
	Delivery cylinder	Ø mm	230	250	250	250
	Stroke	mm	2100	2100	2100	2100

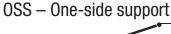
<sup>\*)</sup> Delivery line boom max. 85 bar. All data maximum theoretical.

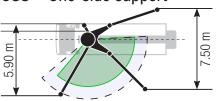
# BSF 56-5 Reach information diagram, support



# Standard - Full support







Dimensions can differ depending on configuration. Support width based on center of support leg.

# **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

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

# 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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