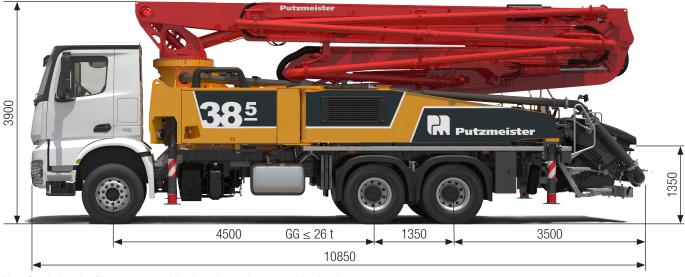


.17 i LS

Truck-mounted concrete pump BSF 38-5.16 H

Output up to 170 m³/h Delivery pressure up to 130 bar*

ergenic[®]3



Note: Standard version. Dimensions and weights depend on truck, pump model and equipment. Dimensions in mm for MB 2640. Illustrations show special equipment

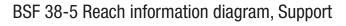
Technical data

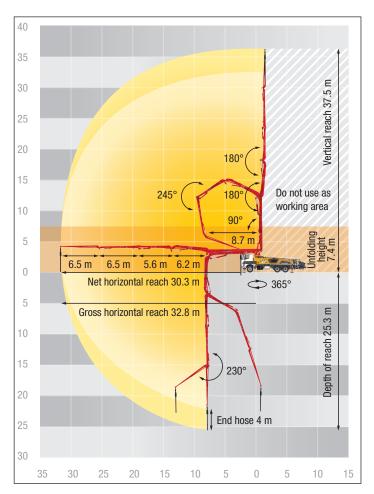
Boom M 38-	-5		
Sections			5
Reach height		m	37.5
Horizontal	gross	m	32.8
reach	net	m	30.3
Reach depth max.		m	25.3
Unfolding height		m	7.4
End hose length		m	4
Folding system			RZ
Delivery line			DN 125

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

*) Delivery line boom max. 85 bar.

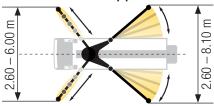
All data maximum theoretical.





Standard – Full support

iSC – 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 Line

Support

Support plates (Av) in 2 magazines	Full support system
Support plates (4x), in Z magazines	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 l

Delivery line

Deck delivery line in boom delivery line quality
Delivery line PROLINE 1000 (1-layer)
End hose 4 m DN125

Safety

Connections for hydraulic emergency supply (boom)	
Guardrail right side	
Mushroom button for horn, yellow	
Towing eye	
	Î

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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