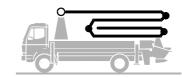
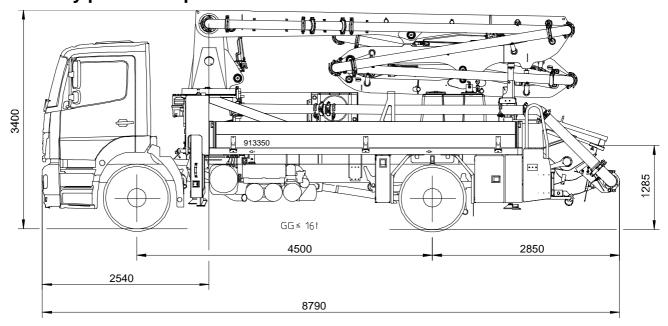
## **Putzmeister**

# Truck-mounted concrete pump

**BSF 20-4.09 H** 



Output up to 90 m³/h
Delivery pressure upt to 78 bar



Note: Standard version. Dimensions and weights depend on truck and equipment. Dimensions in mm, MB-Axor 1828 as example

#### **Technical Data**

Boom M 20-4		
Sections		4
Reach height	m	19.5
Horizontal gross reach net	m m	16.1 13.8
Reach depth max.	m	11.1
Unfolding height	m	3.9
End hose length	m	3
Folding system		ZR
Delivery line		DN 125

All data maximum theoretical.

Pump		BSF	.09 H
Rod side	Output	m³/h	-
	Delivery pressure	bar	-
	Strokes	1/min.	-
Piston side	Output	m³/h	90
	Delivery pressure	bar	78
	Strokes	1/min.	26
	Delivery cylinder	$\emptyset$ mm	230
	Stroke	mm	1400

#### Reach information diagram, Support, Performance diagram F=105 kN F=65 kN 20 M20-4 ZR Ausfalthöhe/unfolding height 15 Reichhöhe/vertical 120 10 100 5 Betondruck / Concrete Pressure (bar) 80 0 depth 3659 13.8 m Netto RW/net.reach Reichtiefe/reach 40 5 m Brutto-RW/hor, reach 3 m Endschlauch /endhose 20 10 0 120 40 60 80 20 Betonfoerdermenge / Output (cbm/h) 15

### Serial delivery scope

KS912585

agitator and water pump radio remote/on site controlled

10

5

0

5

boom pedestal TR

20

m

boom rear light 24 V

cardan shaft maintenance free

central lubrication strip hopper

chassis horn via remote control on hopper

15

connections for hydraulic emergency supply

C-pipe connection for filling water tank

delivery cylinder chrome-plated

delivery line (1-layer) PM40, arm assembly

delivery piston "compact"

diagnose interface

end hose 3,0 m DN 125, 5,5"

Ergonic Graphic Display (EGD) with machine fault management

Ergonic Pump System (EPS) incl. Ergonic Output Control (EOC)

flushing water pump 160 l/min 25 bar

hand working search light lighting hopper, detachable

hydraulic hose for replacement in hose pack

operating manuals 2xcert.(1xpaper, 1xCD-ROM) spare part list

painting: pump MB 1227 chrome yellow

BSF .09 H

empf. / recomm. 100kW

Range in which you must not work with the

All data maximum theoretical.

painting:arm assembly RAL 3020 signalred

platform non-skid

pump on/off dependent on speed

radio remote control proportional with display

remote control with 25m cable, without display

RS 600 with S 2015D and slewable 90° elbow

rubber collar on hopper

side panel left foldable

side panel right foldable

spectacle wear plate DURO 22

splash guard fixed

spray hose 10 m incl. bracket

S-transfer tube switchover fast/slow

support plates (4x) in magazine (2x) open

Tool set incl. standard equipment

towing eye

water supply, hopper (1/2")

water tank 610 l

See quotation for exact serial delivery scope.

Comprehensive range of options available on request.

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