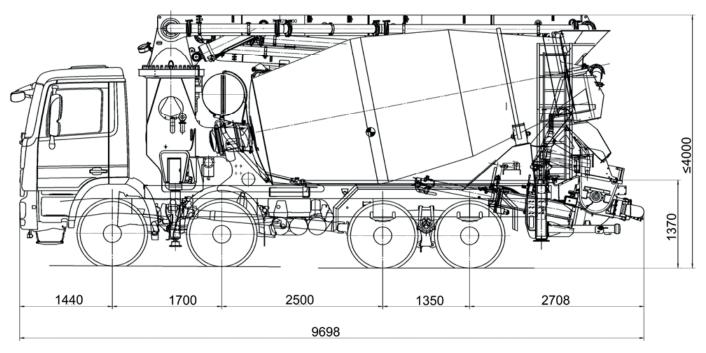


PUMI® 28-4.79 S

Truck-mounted concrete pump with mixer



Note: Standard version. Subject to technical modifications and errors.

Dimensions in mm, for example MB-Arocs and PUMI S., illustration may differ.

Dimensions depending on the vehicle and pump type (see adjacent table).

Pictures contain optional equipments.

Technical data

Boom TMM 28-4						
Number of arms			4			
Reach height		m	27.8			
Horizontal	gross	m	24.0			
reach	net	m	21.8			
Reach depth max.		m	18.9			
Unfolding height		m	6.5			
End hose length		m	3			
Folding system			Z fold (Z)			
Delivery line			DN 125 - 5,5			

System S TMP 1007 S				
Delivery cylinder	Ø mm	230		
Stroke	mm	1000		
Standard: Drive piston side				
Output	m³/h	70		
Delivery pressure	bar	75		
Strokes	1/min.	28		
Optional: Drive rod side				
Output	m³/h	92		
Delivery pressure	bar	51		
Strokes	1/min.	37		

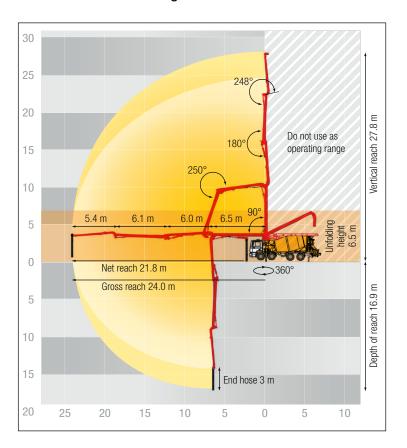
Truck mixer 9 cbm						
Nominal capacity	m³	9				
Total volume	m³	13.9				
Filling ratio	%	65				
Drum speed	rpm	1-14				
Water tank	I	650				

Maximum outputs of 92 $\rm m^3/h$ and maximum concrete pressures of 75 bar may be achieved, depending on the equipment of the machine.

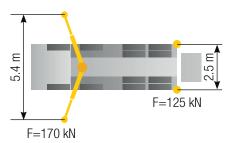
It is not possible to achieve maximum outputs and maximum concrete pressures simultaneously.

All data maximum theoretical.

Reach information diagram



Support



Delivery scope standard equipment

Sunnort						
	٠	_	_	_		
	м	n	n	n	г	

ESC (Ergonic Setup System) with full support

Support plates (4x), in 2 magazines

Support legs front T 5,4

Support legs rear T 0

Lighting

Working light to illuminate hopper, mounted

Hand working light, portable

Marker lamps lateral and rear side, LED

License plate lighting, LED

Rear lights and license plate lighting, integrated in underrun protection

Extras

Paintwork Putzmeister Standard

Operating instruction and spare parts manual (1x paper, 1x CD-ROM)

Tool kit incl. standard equipment

Hose bracket for DN65 6 x 5 m

Delivery Line

Delivery line (1-layer) DN125

End hose 3 m DN125

Mixer

Truck mixer 9 m³

Wear plates for filling and discharge hopper and slewable chute

Chute, slewable

Chute adjustment hydraulic-electrical

Mixer discharge automatically, level indicator controlled

Mixer drum with 4 end spiral metal sheets

Second drip ring on mixer drum

Second manhole opening with additional mixer drum adjustment

Core Pump / Hopper

Delivery piston "Longlife"

Delivery cylinder, chrome-plated

Hopper grid

Central lubrication hopper, electrically

Rubber collar on concrete hopper

Hinged elbow with cleaning port

Wash-out port lid with locked slide pin

Agitator rotation automatic, dep. on pump direction

Agitator, controllable via remote control or local

Agitator active while driving on jobsite

Cleaning

Water tank 650 I, pressure tank

Cleaning hose $8\ m+2\ m$ incl. bracket and nozzle

Connection for water tank filling, both-sided

Faucet below the water tank

Safety

Platform for cleaning with drop guard

Agitator safety switch off (RFID)

Hopper cover, rubber

Underrun protection, rear side

Warning signal, boom not in cradle

Towing eye

Control System

Ergonic 1 control system

Radio remote control, with display

Cable remote control, with 25m cable

Electric control box incl. Ergonic diag. Interface, with display

EMC (Ergonic Mixer Control)

EMC mixer comfort function via radio remote

EMC mixer control via radio remote control

EOC (Ergonic Output Control)

EPS (Ergonic Pump System)

Please refer to our offer for the complete standard scope of delivery as well as the optional equipment options.

Putzmeister Concrete Pumps GmbH | P.O. Box 2152 | 72629 Aichtal | Tel. +49 7127 599-0 | Fax +49 7127 599-520 | pmw@putzmeister.com Right to make amendments reserved | © by Putzmeister | All rights reserved | Printed in Germany | 2101