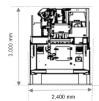


Concrete spraying equipment

Wetkret 5

17 m vertical spraying reach Concrete Flow: 33 m³/h





Note: This is a merely informative, non-binding document. Maximum theoretical values listed. Specifications are subject to change without prior notice. Photos and drawings are for illustrative purposes only. For available options, please consult the factory.

Standard equipment

Telescopic spraying arm Putzmeister SA 17.2			
Max. spraying reach	m	17 / 15	
(vertical/horizontal)			
Min. unfolding section	m	3 / 2,8	
(vertical/horizontal)			
Number of arm extensions		2 telescopic	
Telescopic stroke	m	2 x 2.000	
Number of axles		9	
Max. arm angle	0	+60 / -23	
Working lights (x2 LED)	lm	7,200	

Spraying head			
0	360		
0	+/- 120		
0	8		
DN	40 / 50		
	0		

			Remote control
	20	m	Dual radio / cable
_		m	Dual radio / cable

Putzmelster concrete pump PM1810		
Туре		Double piston
Drive		Hydraulic
Max. Flow (theor.)	m³/h	33
Max. pressure on concrete (theor.)	bar	75
Transport cylinder díameter	mm	180
Max. aggregate size	mm	16
Lubrication system		Automatic

Hopper		
Full hopper capacity		350
Filling height	mm	1,440
Spotlight	V/W	24 / 24

Diesel engine		
Power	kW (HP)	129 (173)
Standards		EU-Stage V

Pumping and spraying drive system		
Electric	kW	75

Synchronized additive system with concrete pumping			
	Screw with flowmeter		
l/h	100 - 1,200		
bar	12		
	PLC		
I	1,000		
	l/h		

Putzmeister off-road vehicle			
Weight (without/with load)	kg	19,500 / 21,700	
Turning radius (inner/outer)	mm	2,870 / 6,600	
Maximum climbing capacity at full load	%	30 / 10	
(longitudinal/ trasversal)			
(longitudinal/ trasversal)			
Transmission		Hydrostatic	
Gearbox		Variable hydraulic	
		engine	

Maximum speed	km/h	16
Driving		4 WD
Steering		Hydraulic four-wheel steering (4WS), crab-mode
Service breaks		Hydraulic and multi- disc in oil bath for four- wheels
Parking break (negative)		Hydraulic in oil bath for four-wheels
Emergency brake		
Driving lights (x4 LED)	V/W	24 / 35
LED beacon	V/W	24 / 11
Electric equipment (x2 batteries)	V / Ah	12 / 100
Oil tank	I	340
Diesel tank	I	200 + 18.9 AdBlue
Cabin		FOPS/ROPS with
		control panel and
		cameras' screen
Driver seat		Mecanic suspension with 2-points seat belt
Camera		2 laterals + 1 rear.

	Night vision
Mining wheels	Maxam MS909 18" -
_	22.5"

Cable reel		
Drive		Hydraulic
Cable lenght	m	50
Voltages	V / Hz	400 at 50 / 440 at 60

High-pressure water pump for cleaning				
Max. pressure	bar	140		
Flow	l/min	13.2		
Hose	m	20		
Water tank		200		

Electric compressor				
Power	kW	75		
Air Flow (variable)	m³/min	11		
Pressure	bar	7.5		

Optional equipment

Wheels				
Mining spare wheel				
Fire suppression system				
DAF0	Mix			
Cabin				
Cabin	Semi-closed cabin: Door with glass and left glass			
	Closed: glazing with air conditioning and heating			
Alternative driver seat	PRIMMO-L, neumatic suspension with 2-points seat belt			
	Actimo XL, neumatic suspension with 3-points seat belt			
Protections				
Rubber collar protection for rear axle				
Rubber collar protection for hopper				
Heat protection for additive tank	·			

Automatic lubrication system for the spraying arm				
Bio hidraulic oil with high efficiency filtration system				
Aditional lighting				
Working lights in the cabin (x2 LED)	V/W	24 / 35		
Working lights in the spraying arm (x2 LED)	lm	7,200		
Tramming direction lights (Special configurations on demand)				
Cable reel				
Additional cable	m	50 (total 100)		
RS conector with metal cover				
Others				
DN80 pipe + 45° enbow	mm	1,500		
Rear stairs				
Hydro-scaling system				
Pressure	bar	180		
Flow	I/min	90		
Hose	m	25		
Special voltages				

Spraying arm reach diagrams and spraying area

