

Pistom pump with synchronized additive system

SPM 715 Synchro | SPM 718 Synchro

Trailer or stationary pump Diesel engine



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

General data				
Version	Diesel Engine SD / TD			
Chassis	With brakes	Skid frame		
Weight (empty)	Aprox. 1,850 kg (TD)	Aprox. 1,700 kg (SD)		
Length	4,568 mm	2,939 mm		
Width	1,520 mm	1,392 mm		
Height	1,749 mm	1,518 mm		
Hoppe Filling height (with rubber collar)	1.368 mm	1.143 mm		

Concrete pump		
Version	Diesel Engine SD / TD	
Pump	Double piston, hydraulically driven	
Power	Diesel Deutz D032011, 34,5 kW (3 cylinders)	
Theor. Concrete Flow	4 - 17,4 m₃/h	
Concrete pressure	68 bar	
Cylinder diameter / piston	150 mm / 700 mm	
stroke		
Strokes per minute	27 / min	
Maximum particle size	16 mm	
Hopper	TS 323 – Agitator in hopper and grill with electric vibrator. Steel or polymer	
	fibre pumping	

Hopper capacity

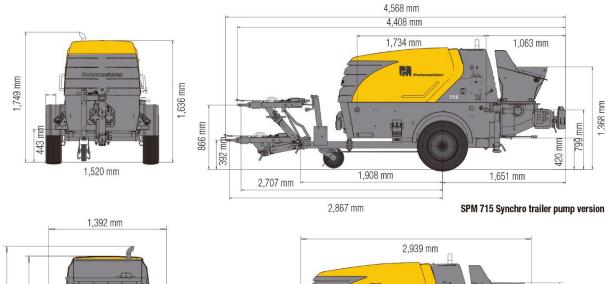
250 I / 280 I with rubber collar

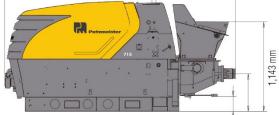
Putzmeister synchronized additive pump		
Peristaltic pump	Hydraulically operated	
Synchronization with automatic dosing device	Proportional to concrete flow	
Control system closed loop regulation	Controlled by PLC	
Adjustment range	40 - 400 l/h	
Max. Working pressure	10 bar	

Optional equipment

Equipment for manual concrete spraying		
Centralized lubrication system		
Radio remote control		
High pressure cleaner		
Crane eye		

Dimmesions





SPM 715 Synchro versión stationary pump version

