

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

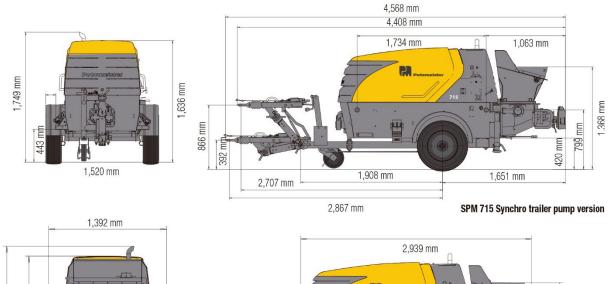
250 I / 280 I with rubber collar

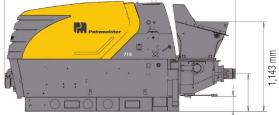
| Putzmeister synchronized additive pump | | |
|--|-------------------------------|--|
| Peristaltic pump | Hydraulically operated | |
| Synchronization with automatic dosing device | Proportional to concrete flow | |
| Control system closed loop regulation | Controlled by PLC | |
| Adjustment range | 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

