

## Pistom pump with synchronized additive system

## SPM 715 Synchro

Trailer or stationary pump  
Electric or 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                                   | Electric Engine TE / SE              | Diesel Engine SD / TD                |
| Chassis                                   | With brakes                          | Skid frame                           |
| Weight (empty)                            | Aprox. 1,800 kg (TE) / 1,850 kg (TD) | Aprox. 1,650 kg (SE) / 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                           | Electric Engine TE / SE  | Diesel Engine SD / TD                       |
| Pump                              | Double piston, hydraulically driven  |   |
| Power                             | 30 kW, 400 V 50 Hz or 440 V 60 Hz  | Diesel Deutz D032011, 34,5 kW (3 cylinders) |
| Theor. Concrete Flow              | 4 - 18,2 m <sup>3</sup> /h   | 4 - 17,4 m <sup>3</sup> /h                  |
| Concrete pressure                 | 68 bar   |   |
| Cylinder diameter / piston stroke | 150 mm / 700 mm  |   |
| 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 l / 280 l 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                              |

## Dimensions



