

# PUMI®

# 21-3.67 CS / Q

### Truck-mounted concrete pump with mixer



|                         |    | *1   | *2   | *3   |
|-------------------------|----|------|------|------|
| Different<br>dimensions | CS | 9320 | 2175 | 1440 |
| for pump type           | Q  | 9200 | 2030 | 1350 |

Standard version. Subject to technical modifications and errors. Dimensions in mm, for example MB-Arocs and PUMI Q., illustration may differ. Dimensions depending on the vehicle and pump type (see adjacent table). Pictures contain optional equipments.

### Technical data

| Boom TMM      | 21-3  |   |              |
|---------------|-------|---|--------------|
| Number of an  | rms   |   | 3            |
| Reach height  |       | m | 20.6         |
| Horizontal    | gross | m | 16.9         |
| reach         | net   | m | 14.5         |
| Reach depth   | max.  | m | 9.9          |
| Unfolding hei | ght   | m | 5.6          |
| End hose len  | gth   | m | 3            |
| Folding syste | m     |   | Z fold (Z)   |
| Delivery line |       |   | DN 100 – 4.5 |

| System CS         | TMP 60                  | CS  |
|-------------------|-------------------------|-----|
| Output            | m³/h                    | 56  |
| Delivery pressure | bar                     | 57  |
| Delivery cylinder | elivery cylinder Ømm 23 |     |
| Stroke            | mm                      | 700 |
| System rotor      | TMP 60                  | Q   |
| Output            | m³/h                    | 58  |
| Delivery pressure | bar                     | 25  |
| Pump hose         | Ø mm                    | 125 |

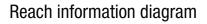
Nominal capacitym³7Filling ratio%60Drum speedrpm1-14Water tankI650

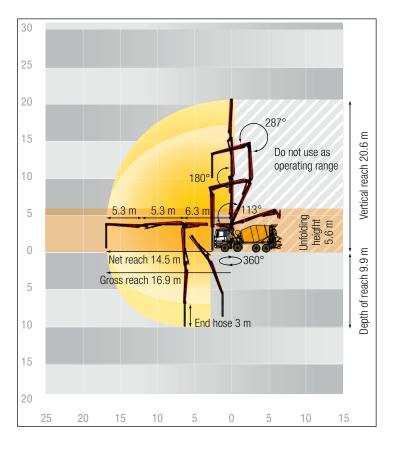
Truck mixer 7 cbm

Maximum outputs of 58 m<sup>3</sup>/h and maximum concrete pressures of 57 bar may be achieved, depending on the equipment of the machine.

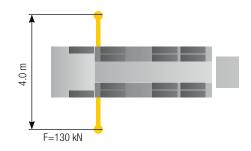
It is not possible to achieve maximum outputs and maximum concrete pressures simultaneously.

All data maximum theoretical.





#### Support



#### Delivery scope standard equipment

| Agitator active while driving on jobsite                        | EPS (Ergonic Pump System)                   |
|---|---|
| Agitator rotation automatic, dep. on pump direction             | ESC full support system                     |
| Agitator safety switch off automatically (RSA), RFID controlled | Electric control box with disp<br>interface |
| Agitator, controllable via remote control or local              | End hose 3m DN100                           |
| Alarm unit: boom not in boom cradle                             | Extension chute slewable, ste               |
| Cardan shaft, maintenance-free                                  | Faucet water tank                           |
| Central lubrication hopper, electrically (PUMI CS only)         | Hand working search light, u                |
| Central lubrication point, manually (PUMI Q only)               | Holder for hammer and trowe                 |
| Chassis horn via switch box                                     | Hopper cover, rubber                        |
| Chute adjustment hydr. mechan.                                  | Hopper grid                                 |
| Cleaning hose 8m+2m incl. bracket and nozzle                    | Hopper lighting, mounted                    |
| Compressed air connection, rear side                            | Hose bracket for DN65 6x5m                  |
| Concrete hopper with agitator                                   | Hydraulic hose for replaceme                |
| Connection for water tank filling, both-sided                   | Ladder, telescopic                          |
| Control platform, rear side                                     | License plate lighting, LED                 |
| Delivery cylinder, chrome-plated (PUMI CS only)                 | Marker lamps lateral and rea                |
| Delivery line (1-layer) DN100                                   | Mixer discharge automaticall                |
| Delivery piston "Longlife" (PUMI CS only)                       | Mixer drum with 4 end spiral                |
| EMC (Ergonic Mixer Control)                                     | Mudguard aluminium, rear as                 |
| EMC Ergonic mixer control over radio remote control             | Paintwork Putzmeister Stand                 |
| EMC mixer comfort function over display *                       | Platform for cleaning with dro              |
| EMC mixer control via chassis cabin without display             | Radio remote control fully pro              |
| EOC (Ergonic Output Control)                                    |   |

| Er o (Ergonie i unip oystern)                                 |
|---|
| ESC full support system                                       |
| Electric control box with display and ergonic diag. interface |
| End hose 3m DN100   |
| Extension chute slewable, steel                               |
| Faucet water tank   |
| Hand working search light, unmounted                          |
| Holder for hammer and trowel                                  |
| Hopper cover, rubber  |
| Hopper grid   |
| Hopper lighting, mounted                                      |
| Hose bracket for DN65 6x5m (for 4-axle chassis)               |
| Hydraulic hose for replacement in hose pack                   |
| Ladder, telescopic  |
| License plate lighting, LED                                   |
| Marker lamps lateral and rear side, LED                       |
| Mixer discharge automatically, level indicator controlled     |
| Mixer drum with 4 end spiral metal sheets                     |
| Mudguard aluminium, rear axle                                 |
| Paintwork Putzmeister Standard                                |
| Platform for cleaning with drop guard                         |
| Radio remote control fully prop. with display                 |
|   |

| 6 | Remote control with 25m cable                                       |
|---|---|
|   |   |
| F | Rubber collar on concrete hopper                                    |
| S | Second drip ring on mixer drum                                      |
|   | Second manhole opening with additional mixer drum adjustment        |
| ç | Splash guard over core pump (PUMI CS only)                          |
| ç | Stowage space, lockable   |
| S | Support legs T 4  |
| ç | Support plates (2x), in 2 magazines                                 |
| ٦ | fool set incl. standard equipment                                   |
| ٦ | Towing eye  |
| ι | Inderrun protection, rear side                                      |
|   | Jser manual / spare part list certified (1x Docu box, 1x<br>CD-ROM) |
| ١ | Nash-out port lid with locked slide pin (PUMI CS only)              |
| ١ | Nater supply for small quantities on hopper (1/2")                  |
| ١ | Vater tank 650 I, pressure tank                                     |
|   | Vear plates for filling and discharge hopper and slewable chute     |

See quotation for exact serial delivery scope. Comprehensive range of options available on request.

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