



Putzmeister TK1004 Concrete Pump

Technical Data Sheets

Description

The Putzmeister TK1004 Concrete compact concrete pump is equipped with a Deutz engine and Ergonic ®3 PS Control. The Putzmeister TK1004 has the capabilities of deliver normal concrete with a grain size of up to 32 mm.

The Compact, multi-purpose concrete pump is equipped with a Tier 4 final emissions diesel engine or electrical motor perfect for smaller and compact construction sites.

All TK units include, updated reinforced frame, improved corrosion protections with galvanized brackets, hood components, and frame parts, fiberglass reinforced side covers and doors, improvements to noise reduction, and an updated to the Ergonic 3 pump system.

Standard Features

- 2nd E-Stop
- Agitator safety switch (RFID)
- Automatic speed reduction at pump stop
- Central hopper lubrication, grease gun
- Single axle chassis for highway, electric brakes
- Cold start system
- Concrete hopper with agitator
- Delivery pistons
- Display cover for control cabinet
- Hyd. Oil, HLP 46
- Level indicator diesel tank, electrical, with visual low-level warning
- Lift Point (x4)

- Visual low level hydraulic oil warning
- Electric output volume control
- Plastic plunger cylinder cover
- Pressure connection 5" HD
- Radio remote control with output adjustment
- Remote control cable 10m
- Folding splash guard
- Hopper light & rubber collar
- Support legs, 3x mechanical
- Support wheel





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TECHNICAL DATA

Output	34 m ³ /hr.
Delivery Pressure	80 bar
Maximum Aggregate Size	32mm
Strokes	32
Engine	Deutz TCD2.2
Engine Power	55 kW
Material Cylinders	5.9" x 39.4" 150 x 1000mm
Hydraulic Tank Capacity	12 gal 46 L
Hopper Height with Rubber Collar	4' 9" 1,460mm
Hopper Height without Rubber Collar	4' 2" 1,276mm
Delivery Cylinder Diameter – Stroke Length	180/1000mm
Hopper Capacity	300 L
Pressure Connection	125mm
Length, Width, Height	4750 / 1,726 / 2,130mm
Weight	2,850 kg
Trailer Type	F8/F80