TB30

S-VALVE PUMP



TB 30: cutting edge techonology, new compact design for best performance in the toughest jobsites.

www.turbosol.com

* The data indicated are theoretical and depend on the quality and consistency of the materials to be used, wear and tear of the pump and the diameter of the hoses. The performance in distance and height cannot be reached	
simultaneously. #1 With on road towing set up (/T)	

Scope of delivery

On-road towing - with brakes and suspension approved for road use

330 x 175 x 165 cm / 455 x 185 x 190 cm #1

2.250 kg

2.500 kg

- 36,4 kW diesel engine
- · Hopper assembly with S-valve and agitator
- · Concrete grill with vibrator
- · Centralized lubrication system
- Outlet collector ø 150 mm with Victaulic couplings
- · Hydraulic discharge door
- · 2 manual front stabilizers
- · Safety horn
- Hydraulic circuit with optimized exchange sequence
- · Electromechanical control board
- Bosch Rexroth variable displacement pump
- · Lifting eye
- Steel bend at 90° ø 150 and reduction cone from ø 150 to ø 125
- · 30 m cable remote control
- Towbar
- · 2 washing sponges
- · Manual grease pump
- · Accessory box

Optionals

- · Elastic axle for road towing with brakes and towlights (version /T)
- Water pump 40 l/m 20 bar
- · 3-function radio remote control
- Shotcrete guns
- Various dimensions hoses Ø 125, Ø 100, Ø 75, Ø 65, Ø 50 and related accessories
- · Hydraulically controlled air compressor, twin-cylinder, capacity 800 l/min
- · Admixture dosing pump screw type
- Turbodiesel engine Perkins 404D22T 4 cylinder -45 kW - 60 HP











Characteristics

Size (L x W x H)

Weight (draw-bar)

Weight (on road towing set-up)

TB 30

TB 30 is the new stationary concrete pump with S-valve and variable output designed for concrete and for shotcrete works.

State of the art hydraulic system, solid structure, brand new components set-up, reliable controls ensure high level performance with all sort of concrete and low operating costs.

Applications

- Pumping up to 35 mm of concrete
- Grouts
- · Self-levelling floor screeds
- · Land reinforcement
- · Micro-piles, pressurized injection of mortars and slurries
- Compaction grouting
- · Shotcrete works

Technical comfort

- . The practical doors on the canopy and the new construction concept make maintenance and control operations quick and easy.
- · Tubolar chassis including water, oil and diesel tanks.
- Central single lifting eye.
- · Discharge door hydraulically operated for fast cleaning operations.
- · Components generously dimensioned.
- Fully hydraulic controls.
- · New internal setup concept.
- · Compact design.
- · New hopper-valve-agitator design ideal even for harsh concrete.



TURBOSOL PRODUZIONE S.r.l.

Via Alessandro Volta, 1 - 31030 Pero di Breda di Piave (Treviso) - Italia

Tel. +39 0422 90251 - Fax +39 0422 904408 - E-mail: info@turbosol.it - www.turbosol.com



