



TURBOSOL[®]

PUMPING TECHNOLOGY FOR THE BUILDING INDUSTRY

TURBOSOL
over 60 years
of experience
and reliability

PRO H CL

WORM PUMP



PRO H CL: powerful, efficient and reliable machine for professional self-levelling floor screeds jobs.

www.utranazz.com

PRO H CL

TECHNICAL DATA	E	D
Motor/engine	electric motor 11 kW - 400 V	liquid cooled diesel engine FOCS 1404 Lombardini -22 Kw (Stage III A)
Worm pump	60.12	60.12 (60.12 plus)
Infinitely adjustable output*	0 ÷ 180 l/m	0 ÷ 240 l/m (0 ÷ 300 l/m)
Max. aggregate size	8/10 mm	8/10 mm (14/16 mm)
Max. working pressure	20 bar	20 bar (15 bar)
Hopper capacity	200 l	200 l
Delivery distance*	100 m	100 m
Delivery height*	60 m	60 m (50 m)
Filling height	86 cm	86 cm
Chassis	unbraked for road use	unbraked for road use
Delivery manifold	Ø 50 mm	Ø 50 mm
Size (L x W x H)	308 (363**) x 141 x 117 cm	308 (363**) x 141 x 117 cm
Weight	600 kg	<750 kg

* 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 can not be reached simultaneously.
In towing position



Characteristics

PRO H CL is a trailer-mounted pump for conveying large volumes of material. Thanks to the special hydraulic circuit with variable displacement pump, the machine offers considerable fuel savings.

Applications

- Self-levelling floor screeds based on anhydrite or cement
- Foam concrete
- Grouts
- Cementitious mortars
- Micro-concrete

Technical advantages

- Centralized greasing point for easy daily maintenance.
- Electric vibrator on the sieve for continuous material feed into the hopper.
- Large hopper for filling from truck mixers or batching plants.
- Central lifting eye.
- User safety: automatic shutdown of the mixer when vibrating sieve is lifted, sensors to protect the engine and the hydraulic circuit, low sound levels and gas exhausts diesel engine.

Scope of delivery

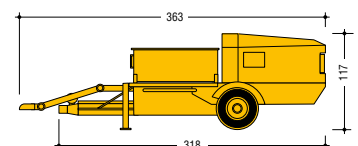
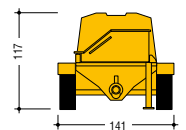
- Variable displacement hydraulic pump
- Electromechanical control board
- 3-function cable remote control
- Tipping sieve with grill
- 200 l hopper with agitator and elastic coupling
- 60.12 worm pump group
- Elastic axle, tow-bar with car coupling, lights
- 25 l capacity fuel tank
- 18 l capacity hydraulic oil tank
- 2 stabilizing feet
- Central lifting eye
- Combined exchanger for diesel engine and hydraulic oil
- 30 m mortar hose Ø 50 with cam-lock couplings
- Manual grease pump
- Cleaning tools
- N. 1 metal hose bracket
- N. 2 plastic hose brackets
- Accessory box

Optionals

- Electric vibrator sieve kit
- High-pressure water cleaner
- 60.12 plus worm gear pump group
- 3-function radio remote control
- Truck coupling



SIZE (cm)



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