

# PROUD EXCLUSIVE DISTRIBUTOR OF THE TURBOSOL PRODUCT RANGE



#### > WHY CHOOSE CGS EQUIPMENT?

### OUR PRODUCT RANGE INCLUDES:

- Line & trailer pumps
- Shotcrete & gunite spraying units
- Plaster & mortar spraying units
- Grout mixing, injecting & pumping plants
- Stationary & mobile batching plants
- Volumetric mixers
- Mobile screed machines



High quality European and American manufactured machines - For sale or rent



Extensive parts and accessories inventory



On-site or workshop-based service, maintenance and repair



Knowledgeable and friendly team with a customer service focus







## T20X WORM PUMP

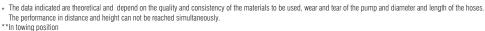


T20X: powerful, versatile and reliable machine designed for professional plastering and mortar jobs.

www.turbosol.com

#### TECHNICAI DATA

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Liquid cooled diesel engine	3-cylinder Kubota D1105 - 16,3 Kw - 2600 RPM	
Worm pump	2L6	T25
Infinitely adjustable output*	5 ÷ 60 l/m	6 ÷ 70 l/m
Max. aggregate size	4 ÷ 6 mm	8 ÷ 10 mm
Max. working pressure	40 bar	30 bar
Compressor	2-cylinder compressor 400 l/min, 7 bar	
Hopper capacity	250	
Hydraulic lifting mixer capacity	2401	
Delivery distance*	up to 100 m	up to 80 m
Delivery height*	up to 60 m	up to 40 m
Filling height	85 cm	
Delivery manifold	Ø 50 mm	
Chassis	Unbraked for road use	
Size (L x W x H)	283 (320**) x 148 x 121 cm	
Weight	746 kg	



#### **Characteristics**

T20X is a state of the art plastering machine equipped with worm pump, lifting mixer and closedloop hydraulic circuit for mixing, pumping, spraying and injecting common, ready-mixed, insulating and special mortars.

#### **Applications**

- Traditional site mixes and premixed dry mortars
- · Insulating, lightweight and fireproofing mortars
- Thixotropic mortars
- · Monocoat mortars
- Rendering
- · Concrete repair
- Micropiling
- · Casting restoration
- Grouting
- · Self-levelling floor screeds

#### **Technical comfort**

- · New design, large lifting mixer with low filling height, great capacity hopper, support foot and special double layer hood.
- · Powerful and long-lasting 3-cylinder diesel engine.
- · New sound insulation for extremely quiet operations.
- · Electromechanical, user-friendly control panel and protection flap.
- · Hydraulic circuit with variable displacement pump that guarantees high performance and fuel saving.
- Easy exchangeable pump groups (2L6, T25, 60.12 and 2L7) depending on the job to be performed.

#### **Scope of delivery**

- · Variable displacement hydraulic pump
- · Electromechanical control board
- Start/stop pneumatic remote control
- · Elastic axle with drawbar, car coupling, lights
- · Lifting eye
- · 200 I hydraulic lifting mixer with reverse gear
- 15 I diesel tank
- 18 I hydraulic oil tank
- · Combined exchanger for diesel engine and hydraulic circuit
- Compressor
- 2L6 pump group
- · 35 m mortar/air hose with cam-lock couplings
- Manual grease pump
- Cleaning tools
- . N. 1 metal hose bracket
- N. 2 plastic hose brackets
- · Accessory box with spray gun and set of nozzles

#### **Optionals**

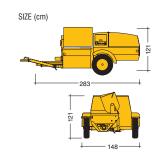
- T25 pump group with hoses and accessory box for traditional plasters
- 60.12 pump group with hoses and accessory box for self-levelling floor screeds
- 2L7 pump group with hoses and accessories
- Water gauge
- 33 m cable remote control
- Radio remote control (drive stop reverse)
- · Vibrating sieve
- Spray gun for thick ready-mixed plasters
- Spray guns for stucco and pressure pointing
- Cement slurry injection device
- · High pressure cleaner
- Truck coupling
- Mortar hose extensions Ø 50, Ø 35, Ø 25













PUMPING TECHNOLOGY FOR THE BUILDING INDUSTRY

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