



# TURBOSOL®

PUMPING TECHNOLOGY FOR THE BUILDING INDUSTRY

**TURBOSOL**  
over 60 years  
of experience  
and reliability

## T7 EVO

WORM PUMP



T7 EVO: versatile, lightweight and robust. T7 EVO is the ideal solution for spraying thin-layer coats, ready-mixed plasters and much more...

## T7 EVO

TECHNICAL DATA	SINGLE-PHASE
Electric motor	1,5 kW - 230 V
Ininitely adjustable output*	0,5 ÷ 12 l/min
Max. aggregate size	5 mm
Max. working pressure	35 bar
Compressor	220 l/min or 480 l/min (optional)
Stainless steel hopper capacity	50 l
Delivery distance*	40 m
Delivery height*	15 m
Filling height	65 cm
Delivery manifold	Ø 25 mm
Size (L x W x H)	120 x 63 x 70 cm
Weight	80 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.

### Characteristics

T7 EVO is a compact and lightweight single-phase worm pump. It is extremely versatile and can be combined with a wide range of accessories to perform various applications.

### Applications

- Spraying of all kind of coatings: decorative texture, protective, fireproofing, waterproofing, quartz plastic coatings, marmorino stucco and plaster
- Applying cementitious glues for insulation panels
- Applying protective coatings on reinforced concrete structures, channels and tanks
- Concrete-asbestos removal jobs
- Concrete repair jobs
- Anchoring, sealing, pressure pointing and filling frames
- Controlled pressure injection of cementitious slurries
- Slab jacking

### User-friendly

- Thanks to its special features, T7 EVO helps you to complete jobs of small and large size in a fast and profitable way.
- If fed by an automatic mixer, the machine can be easily run by a single operator who can regulate the material flow directly by the application point.
- Thanks to its small dimensions, it is easy to clean and to maintain.

### Scope of delivery

- On/off 33 m cable remote control
- Stainless steel hopper with safety grill
- Switchboard with frequency inverter
- Pneumatic wheels
- Delivery manifold with pressure gauge
- 15 m material/air hose Ø 25 mm with cam-lock couplings
- Accessory box for ready-mixed plasters Ø 25 with spray gun

### Optionals

- 220 l/min 0,75 kW Turbosol membrane compressor (built-in)
- 592 l/min - 3 kW compressor for thin layer applications (separate)
- Vibrating sieve
- Conversion kit into admixture dosing pump
- On/off and output regulation 33 m cable remote control
- On line pressure gauge for hoses Ø 25
- Choice of accessory boxes: for thin layer coats and pressure pointing with or without airflow
- Pumping nozzle
- Cement slurry injection device

