

TURBOSOL over 60 years of experience and reliability

# T7 EVO



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

# **T7 EV0**

| TECHNICAL DATA                  | SINGLE-PHASE                      |
|---------------------------------|-----------------------------------|
| Electric motor                  | 1,5 kW - 230 V                    |
| Infinitely adjustable output*   | 0,5 ÷ 12 l/min                    |
| Max. aggregate size             | 5 mm                              |
| Max. working pressure           | 35 bar                            |
| Compressor                      | 220 I/min or 480 I/min (optional) |
| Stainless steel hopper capacity | 50                                |
| 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 singlephase 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 sizein a fast and profitable way.
- If fed by an automatic mixer, the machine can be easily run by a single opertator 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 camlock couplings
- Accessory box for ready-mixed plasters Ø 25 with spray gun

### **Optionals**

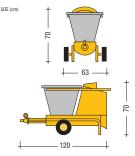
- 220 I/min 0,75 kW Turbosol membrane compressor (built-in)
- 592 I/min 3 kW compressor for thin layer applications (separate)
- Vibrating sieve
- Conversion kit into admixture dosing pump
- On/off and output regulation 33 m cable
  remote control
- On line pressure gauge for hoses Ø 25
- Choice of accessory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













Vers. 1.0 · Aprile - 2017