

TURBOSOL
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of experience
and reliability

 **TURBOSOL**[®]
PUMPING TECHNOLOGY FOR THE BUILDING INDUSTRY

T7 EVO	
TECHNICAL DATA	SINGLE PHASE
Electric motor	1,5 kW - 230 V
Output*2	0,5 ÷ 12 l/min
Max. pressure	35 bar
Granulometry	0 ÷ 5 mm
Hopper capacity	50 l
Compressor	220 l/min (upon request)
Loading height	65 cm
Size (L x W x H)	120 x 63 x 70 cm
Weight	80 kg

*2 These data are not absolute but depend on the quality of the materials to be pumped, their consistency, wear and tear of the pump and the diameter of the hoses being used. The performance in distance and height can not be reached simultaneously.

T7 EVO

STANDARD EQUIPMENT

- pump on trolley
- stainless steel hopper
- electronic output variator
- single-phase electric motor
- electric remote control with 33 meters of cable
- 15 meters (10 + 5) rubber material hose Ø 25 x 37 with cam-lock couplings
- 16 meters air hose Ø 13 x 19 with quick couplings
- accessory bag
- accessory box for ready-mixed plasters Ø 25
- technical literature

ACCESSORIES ON REQUEST

- three-phase compressor 592 l/min - 3.0 kW - 400 V
- single-phase compressor 220 l/min - 0.75 kW - 230 V (built-in or separated)
- vibrating sieve
- conversion kit into admixture dosing pump
- electric remote control with 33 meters of cable with output regulation
- 20 meters electric cable 3 x 4 mm2 with plug and socket
- hose extensions

ACCESSORIES UPON REQUEST FOR HOSES Ø 25:

- pressure gauge
- accessory box:
 - for thin layer coats
 - for pressure pointing joints without airflow
 - for pressure pointing joints with airflow
- pumping nozzle
- cement slurry injection device

T7 EVO applications



T7 EVO

WORM-GEAR PUMP FOR THIN LAYER FINISHING COATS



NEW DESIGN AND LOWER LOADING HEIGHT. T7 EVO IS A FLEXIBLE MACHINE FOR SPRAYING THIN-LAYER FINISHINGS, DECORATIONS, MATERIALS WITH FIBRES AND READY-MIXED PLASTERS.

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COMPANY WITH QUALITY MANAGEMENT
SYSTEM CERTIFIED BY DNV
= ISO 9001:2008 =

The equipment on the models and the optionals could vary due to specific market and legal requirements. The data in this brochure are purely indicative. Turbosol Produzione S.p.A. could make alterations to the models described in this brochure at any time for technical and commercial reasons.

T7 EVO

WORM-GEAR PUMP FOR THIN LAYER FINISHING COATS



Decorations and much more besides

New design and lower loading height. T7 EVO is the single-phase spray pump with stainless steel hopper. Ideal for spraying thin layer coatings, decorations of varying granulometry and quartz paints. It is extremely flexible and can be used in various applications.

There is also a wide choice of special accessories, including guns for special spraying applications, air compressors and controlled pressure injection device.



Simple construction

Formed of a 1.5 kW electric motor, with electronic output variator to regulate the output from 0.5 to 12 litres per minute, a 50 litre stainless steel hopper complete with remixer, safety grill and worm gear pump with maintenance free stator. Compact and lightweight, the T7 EVO is easy to transport for use in even the most difficult situations.



Easy to use

Fed by an automatic mixer (Turbomix M22) for ready-mixed plasters in bags, it is easily run by a single operator who can regulate the material flow directly from the application point.



Applications

Application of waterproofing, thermal, acoustic and fireproofing coatings and sealing, spreading and spraying cementitious glues for applying insulation panels and fixing reinforcement netting, stucco and pressure pointing of joints and controlled pressure injection of cementitious slurries. Anchoring, textures, sealings and self-levelling screeds.



Thin layer finishing coats

Thin layer spraying for smoothing, decorative coats, protective coats, fireproof and waterproof coatings, quartz plastic coating, marmorino and plaster. Protective coating for reinforced concrete structures, channels and tanks for aggressive liquids, epoxy dual components can also be used in watery solutions. Reclamation of concrete-asbestos



Why should I buy it

Ensures a wide operational flexibility, offering a wide range of uses. Light, easy to handle and flexible, ideal for use in narrow spaces. Washing and routine maintenance operations are extremely easy and quick.

