

TURBOSOL
over 60 years
of experience
and reliability

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

GIOTTO	
TECHNICAL DATA	THREE PHASE
Voltage	400 V power supply - 24 V auxiliary controls
Motor	5,5 kW plaster pump - 0,5 kW dosing hopper pump
Electric compressor	250 l/min - 0,82 kW
Electric water pump	60 l/min - 0,8 kW
Output* ²	30 l/min
Hopper capacity	110 l
Loading height	99 cm
Size (L x W x H)	115 x 65 x 147 cm
Weight	250 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.

GIOTTO Applications



GIOTTO

STANDARD EQUIPMENT

- Turbosol diaphragm compressor
- electric water pump
- EC standard electric control board
- standard mixer
- D6.3 worm and stator
- cleaning equipment (bar scraper, washing sponge)
- electric lead (20 m), water hose (5 m), worm unblock spanner
- 15 meters (10 + 5) mortar hose Ø 25 with cam lock couplings
- 16 meters air hose Ø 13 with quick couplings
- accessory box with spray gun and a set of nozzles
- technical and EC conformity literature

ACCESSORIES UPON REQUEST

- bonnet with filters for silo feeding
- level switch for the bonnet version
- turbo mixer
- pressure gauge

SAFETY DEVICES

- hopper safety grid
- electromagnetic safety device that stops the machine starting up
- safety sensors to protect the material pump, compressor and dosing hopper

GIOTTO

PLASTER SPRAYER FOR READY-MIXED MATERIALS



GIOTTO IS A MACHINE DESIGNED TO APPLY CEMENT-BASED, GYPSUM-BASED AND INSULATING READY-MIXED DRY PLASTERS EASILY AND QUICKLY EVEN IN SMALL SPACES.

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

TURBOSOL PRODUZIONE SPA
Sede e Stabilimento: Via Alessandro Volta, 1
31030 Pero di Breda di Piave (Treviso) - Italia
Tel. +39 0422 90251 - Fax +39 0422 904408
E-mail: info@turbosol.it - www.turbosol.it



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.

GIOTTO

PLASTER SPRAYER FOR READY-MIXED MATERIALS



The logical solution

GIOTTO, a three-phase plaster sprayer with cutting edge technology to guarantee high performance and reliability. The high quality components used make this plaster sprayer the top in its category.



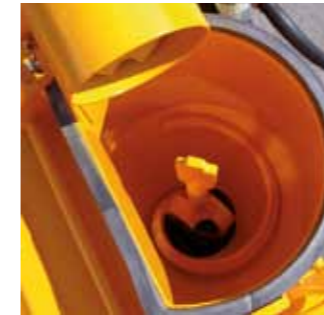
Construction quality

All the components have been carefully selected to guarantee maximum reliability and long life. GIOTTO can be rapidly dismantled into four main parts making it easy to transport.



Simple To Use

Once the vessel has been filled, one operator is sufficient to control the material flow directly from the spray gun. A series of interchangeable pumps are available depending on the type and granulometry of the ready-mixed material being used.



Easy Maintenance and working safety

The main machine components can be easily dismantled for simple maintenance work. Safety grid on the vessel. Electromagnetic safety device to automatically stop the machine from starting up. Safety sensors to protect the material pump, compressor and dosing hopper.



Applications

It is ideal for mixing and spraying ready-mixed materials from the bag or directly from the silo (cement, gypsum or light insulating ready-mixed plasters). If the material is fed automatically on a conveyor from the silos (Silotur), it requires a bonnet with filters and a level switch.



Why should I buy it

Practical and easy to use. It has a modular bent rolled steel body, which ensures maximum resistance to stress. It is equipped with high-efficiency motor reducer. It offers maximum performance with minimum clearance. The wear components are universal and interchangeable.



DIMENSIONS (cm)

