

FLUID DISPENSER DA 1000 T

The dispenser DA 1000 T is created to perform manual dispensing with precision and repeatability.

These units allow, with a minimal investment, a rapid transition from the grease application with brushes or jars to a precise micro dosing. The control units are versatile and can work with various types of product both in pasta that fluid, with a setup of a few seconds can pass from oil or grease dose to dose instant glues.

The vacuum function also prevents dripping of the syringe at rest, while the actuation of the control unit can be done either with the pedal supplied or with the finger switch on the handle of the syringe. The control DA 1000 T can also be modified as necessary and used for timing the metering valves DAV Tech when is not possible use a PLC.



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FIELDS OF APPLICATION:

- > Manual dispensing of fluids or pasty products

FEATURES:

- > More accurate results
- > Increased productivity
- > Less product waste
- > Maximum repeatability
- > Improved cleanliness and order of the working area
- > Less operator fatigue
- > Makes dots, beads and fills

Technical datas

Dispense time display	Digital
Dispensing time range	0.001-9.999s
Air pressure inlet	3-7 bar
Air pressure outlet	0,1-7 bar
Repetability	0,00005 s
Minimum amount dispensed	0,001 cc
Max frequency	> 600 cycles/minute
Overall dimensions	250 mm x 150 mm x 70 mm
Weight <	3 Kg