

Electro Pneumatic Dispenser 300 ETC

POLY DISPENSING SYSTEMS
S Y S T E M E S D E D O S A G E I N D U S T R I E L

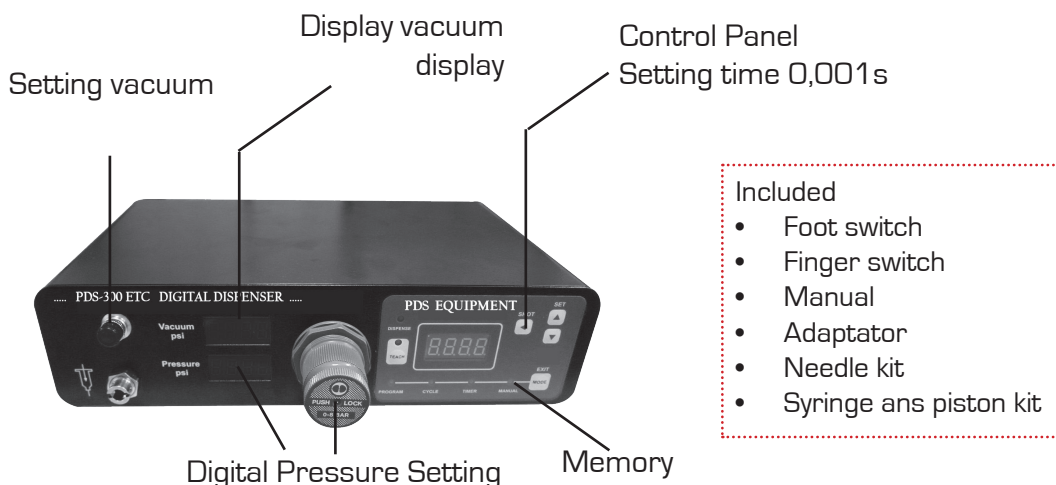
PDS 300ETC

Characteristics

- Digital Time / Pressure digital display / Digital venturi setting
- Learning Function
- Display of time and different modes
- 39 programs
- Reminder drop at end of cycle, clean cut
- Foot switch
- Repeatable deposits

Electropneumatic dispensers applicators are recommended for the constant deposit of liquid, fluid or pasty products of all kinds, in a repetitive and calibrated way. They benefit from an accurate setting of the pressure to obtain a constant flow of the product and a setting of the time of deposit with millisecond. The application in a syringe of a constant pressure adjusted to the dispenser during a given time (adjustable with a wheel on the dispenser) allows to free a quantity of repeatable product, on simple impulse of a switch or a push-button. A system of venturi (inhalation) allows to maintain the product in suspension in the syringe.

The dispensing 300ETC (digital) benefit from an accurate setting of the pressure to obtain a constant debit of the product



PDS 300ETC

Material	Industrial metallic cabinet
Screen	Digital
Size	26 x 16 x 6.5 cm
Weight	1.7kg
Control	Foot pedal or finger switch
Air inlet	0-7 bars
AC power supply	90 - 120 ou 220 VAC
Rates	More than 600 cycles / minutes

Applications : Points / Cords / Filling

Warranty : 2 Years

- Dispensing of every types of fluid
- Release by switch or button
- System of venturi for liquids
- Syringes 3cc, 5cc, 10cc, 30cc and 55cc
- Industrial Syringes, inert plastic

Dispensing Consumables

Syringes : 5 available sizes

- Extra smooth walls
- A constant and accurate dispensing thanks to the perfect adjustment of barrel and syringe
- Batch and packaging number
- Clear, amber, and black for the UV sensitive products

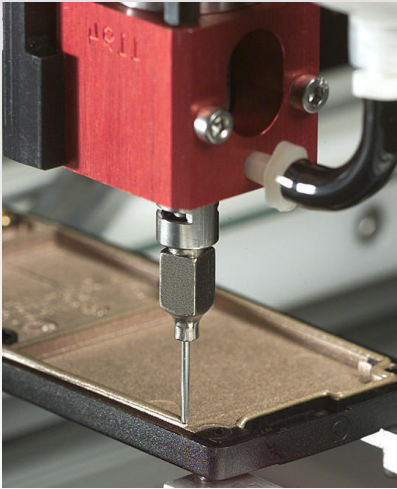
Piston

- Conceived for a constant wipe
- Avoid the wasting by scraping well the walls of the syringe
- Models adapted to materials

Dispensing tip :

- Technology of Luer-Lock ensuring a secure connection of the needle on the syringe
- Wide selection of length, material and diameters

Poly Dispensing Systems



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PDS S.A.S is a french company that commercializes a wide range of dosage equipments, proven and effective.

Distributed in over 20 countries around the world, these equipments provide tailored solutions to many users in order to improve technically their manufacturing and reduce their productions costs.

Our collaborators and sales engineers all have a strong technical competences. They are able to answer your questions and offer you, after analysis, the right solution for your particular need.

- NON CONTRACTUAL DOCUMENT -

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