

Electro Pneumatic Dispenser PDS 7350

# POLY DISPENSING SYSTEMS

## Dispenser 7350

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Electropneumatic dispensers applicators are recommended for the constant deposit of liquid, fluid or pasty products of all kinds, in a repetitive and calibrated way. The serial universal dispensers 7350 exist in version 0-1 Bar, for the very liquid products, and in 0-7 Bar for all other products. 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 of 0,01s. to 36s. 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 is calibrated time / pressure. Dispensers 7350 are available in version 0,1 bar for very liquid products and in 0-7 bar for the other products. They benefit from an accurate setting of the pressure to obtain a constant debit of the product and a setting of deposit time in the hundredth of second.



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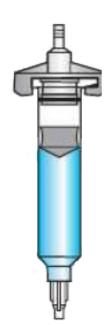
Material	Industrial metallic cabinet		
Models	0 - 7 Bar et 0 - 1 Bar		
Dimensions	21.9 x 15.1 x 6. 7 cm		
Weight	1.68 kg		
Control	Foot pedal or finger switch		
Air inlet	0 - 100 psi et 0 - 15 psi		
AC power supply	90 - 120 ou 220 VAC		
Rates	More than 600 cycles / minutes		

Applications : Points / Cords / Filling

#### Warranty: 5 Years

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

#### AIR-PULSE 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 with a simple rotation
- Wide selection of length, material and diameters

Produits	7050	7350	100ETC
Footswitch	++	++	++
Foot pedal	++	++	++
Venturi	++	NA	++
Spatula	++	++	++
Needles kit	++	++	++
Funnel	0	0	0
Manual	0	0	0
Syringues and piston	++	++	++
Adaptator AirPulse syringue	++	++	++
Regulator dryer filter	0	0	0



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 equipements 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.

#### FRANCE - SWITZERLAND NORTH AFRICA

Poly Dispensing Systems 122, Chemin de la Cavée 78630 Orgeval FRANCE

**\*** + 33 (0)1 39 62 40 92 **\*** + 33 (0)1 39 62 40 94

www.polydispensing.com

#### BELGIUM- NETHERLANDS LUXEMBOURG

Gentec Benelux Rue de L'Industrie, 12 B-1400 Nivelles BELGIQUE

**\*** +32 2 351 1800

+32 2 351 1962 www.gentec-benelux.com

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