

2900 PLUS



Serie **P**
Pneumatic airless piston pump

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2900 PLUS is an airless pneumatic pump especially used in the small industry and handicrafts.

2900 PLUS is ideal for spraying lakes, paints, polyurethans, for furniture polishing.

This pump works with a pneumatic motor, which doesn't need any lubrication and has no ice problems.

The instant volumetric reversal of the motor allows a constant flow without pulsations.

Target Coatings:

Lacquer / varnish / enamel (low visc)	■
Primer / latex / enamel (med. visc)	■
2 component (med. visc.)	■
Low solvent & solvent free coatings (high visc)	■
Insulation and high build coatings	■
Fire-proofing coatings	■
Water-proofing coatings / bituminous coatings	■
Plasters / ready-mix gyps	■
Powder glass coatings	■

Technical Data:

Pneumatic motor instant volumetric reversal	yes	
Ratio	30:1	
Max. Free Flow Delivery	ltr/min	2,9
	1 Gun	0,018
Max. Spray Tip	2 Guns	---
	3 Guns	---
Max. Working Pressure (bar)		210
Weight	kg.	14
Air consumption	ltr/min	250 -400
Max. suggested Viscosity (Centipoise)		160
Packing type:		Fix

Construction specifications:

2900 PLUS uses an avant-garde technology: The instant volumetric reversal of pneumatic motor, that means a very low pressure drop during the reversal, and the simultaneous adjustment of packings. This simultaneous adjustment, depending on the wear, allows a longer life and a better performance of the unit. The piston is hard chrome treated and all the parts in contact with the products are in stainless steel. Very easy maintenance. Tungsten carbide valves.

Performances:

2900 PLUS with a ratio 30:1 and a delivery of 15 cm³ per cycle. The air motor, instant volumetric reversal (Taiver patented) allows a constant atomizing pressure and a high quality finishing. Light and handy to use, 2900 PLUS has no ice problems and the air motor can work in every place without lubrication.

Available Set-up:

- Airless
- Air-mix
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- On Stand
- Trolley
- Wall Bracket

