

151 PLUS



Serie **P**
Pneumatic airless piston pump

151 PLUS

The AIRLESS SYSTEM together with T-MIX gun allows to atomize the product adjusting the fan width according to your needs. The result is a perfect atomization on all the surface! 151 PLUS together with T-MIX is ideal in the furniture and mechanical industry.

151 PLUS is an airless pneumatic pump. 151 PLUS is the ideal pump for spraying all kind of products used in the furniture and mechanical industry.

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	15:1	
Max. Free Flow Delivery	ltr/min	6,0
	1 Gun	0,021
Max. Spray Tip	2 Guns	0,013
	3 Guns	---
Max. Working Pressure (bar)		105
Weight	kg.	14
Air consumption	ltr/min	250 - 400
Max. suggested Viscosity (Centipoise)		160
Packing type:		Fix

Construction specifications:

151 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:

151 PLUS with a ratio 15:1 and a delivery of 30 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, 151 PLUS has no ice problems and the air motor can work in every place without lubrication.

