

The airless system allows a big reduction of overspray with three important advantages: paint saving, high working speed, environmental protection.

18000 P is an airless pneumatic pump, built to work continuously for a high productivity! This unit can handle all types of materials: thick and thixotropic products (normally used in the shipyards), fireproofing products, water and corrosion proofing products. 18000 P is ideal in the big industry, in the big carpentry, in the mechanical industry, shipyards, where a high productivity and the possibility of working continuously are required.

Construction specifications:

18000 P is a strong and reliable pump. The automatic adjustment of packings, depending on the wear, allows a longer life and a better performance of pump. Easy and fast maintenance. Hard chrome treatment for the product piston. Tungsten carbide valve seats.

Performances:

- Tungsten carbide valve seats
- For the shaft anti-wear treatment
- Built-in line filter
- Pneumatic motor with lubrication
- Automatic adjustment of packings

Technical Data:

- Motor Type:	Pneumatic motor	
	Instant volumetric reversal	
- Ratio:	66 :1	48 :1
- Air intake pressure:	6,5 bar	8,0 bar
- Max. Delivery:	18 lt/min	25 lt/min
- Volume double stroke:	115,0 ccm	150,0 ccm
- Operating pressure max.:	480 bar	280 bar
- Diameter cylinder:	200 mm	200 mm
- Piston stroke:	120 mm	120 mm
- Max. spray tip:	.061"	.072"
- Air consumption:	600 - 2650 (lt/min)	

