



## W 18000 P (50:1)

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**SKU:** 18500

**Categories:** [Industry pumps](#), [Pneumatic piston airless pumps](#), [Pumps for carpentry](#)

### Dati Tecnici:

**Compression ratio:** 50:1

**MAX pressure:** 400 bar

**Pipe elevation MAX:** 100 m

**Suggested MAX viscosity:** 1500 Centipoise

**Stroke volume:** 125 cc

**MAX inlet air pressure:** 8 bar

**MAX flow rate:** 25 l/m

**MAX nozzle size:** 0.072

**Max. hose length:** 150 m

**Weight:** 54 kg

**Gasket pack:** mobile

**Cylinder diameter:** 200 mm

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## DESCRIZIONE DEL PRODOTTO

### **PNEUMATIC AIRLESS PUMP W 18000 P STAINLESS, 50:1 RATIO, COMPLETE WITH TROLLEY AND PRESSURE REGULATOR**

W 18000 P is a big power and delivery airless pneumatic pump, completely built in stainless steel, equipped with a pneumatic motor with rapid volumetric reversal which allows a very low pressure drop at the time of inversion. The engine has no problems with frost and requires little lubrication. The piston has a hard chrome plated treatment and all parts in contact with the fluid are made of stainless steel and tungsten carbide. Designed for continuous work and a high productivity, this device has a large output delivery that allows it to manage all kind of products, even dense and thixotropic fluid (normally used in the shipyards), fire retardants, waterproofing, and anti-corrosion.

W 18000 P is the ideal device for large industry, to carry out important work in the field of heavy carpentry, mechanics, shipbuilding industry and all those industries which require high productivity and the ability to paint continuously.

## CONSTRUCTION FEATURES:

W 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. Easy and fast maintenance. Hard chrome treatment piston. Tungsten carbide valve seats. La regolazione automatica dei pacchi guarnizione in rapporto alla loro usura permette una lunga durata dei pacchi stessi e una migliore utilizzazione delle performances dell'apparecchio. La manutenzione è molto semplice e rapida. Il pistone prodotto è trattato in cromo duro. Le sedi delle valvole sono in carburo di tungsteno.

## PERFORMANCES:

- Tungsten carbide valve seats.
- anti-wear treatment shaft
- Built-in line filter.

- Pneumatic motor with lubrication.
- Automatic adjustment of packings.

The airless system allows a greater pulverization speed and a significant reduction in overspray, consequently a reduction in paint and solvent consumption.

A decrease in overspray reduces pollution with benefits to the operator and the environment.

## APPLICATIONS

Alcohol, Anti roar, Adhesives, Detergents, Release agents, Epoxy, Greases, Vegetable greases, Water-based paints, Inks, Lubricants, Mastics, Oils, Sealants, Solvents, Spot, Sealers, Paints, Oil-based paints, Acrylic paints

## APPLICATION'S FIELDS

Craftsmen • Carpentry • Wood industry • Railways industry • Automotive industry • Construction industry • Mechanical Engineering • Shipyard