

## Single Component Reciprocating pump PN-1025



Used for pre mixed, single component resins such as **Epoxy** and **Polyurethane**.

The pneumatic reciprocating pump PN-1025 combines a high flow rate with compact design. The seal sets are directly mounted onto the piston which eliminates the need for manual tensioning and thus makes this pump very low maintenance. All internal parts in contact with the materials are made of stainless steel, preventing reactions with the resins.

### Technical data

Working pressure - infinitely variable	5 - 220 bar
Delivery	max. 4.5 l/min
Air consumption	500l/min
Transmission ratio	1 : 27
Air pressure	max. 8 bar
Weight	14 kg
Height/width/length (without moving frame)	690/450/350 (mm)

### Included with the pump

Tripod or Moving frame with wheels, 5 m HP material hose Ø 6 mm and HP ball valve with mouth piece, 6 litre material container with lid, instruction manual.

### Advantages

Big material passages - highly viscous material can be used  
 All parts in contact with materials are made of stainless steel  
 Tensioning of seals is not required

### Material to be used

Epoxy resin  
 Polyurethane resin  
 Aqueous solution



Pressure regulator with gauge



Oil lubrication



HP ball valve with mouth piece