2k Equipment - Serie **SILVER**





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Features

The electric motor is H class, that means: maximum quality and safety. It can work in very bad conditions and with very high temperature. An automatic system stops the pump when exceeding the electric safety limits. All parts in contact with the product are in stainless steel in order to grand the highest performance. SILVER 9 has been designed for an easy maintenance.

Pump's operation

The operation hydraulic airless piston pumps is based on a hydraulic movement. The devices are equipped with a hydraulic pump which pumps continuously hydraulic oil from the control unit to the reversal body. The hydraulic oil drives the movement of the piston, for which, once the hydraulic oil enters the reversal body, pushes the piston down, vice versa, when the piston is located in the bottom of the stroke, the hydraulic shuttle reverses the flow and pushes the piston upwards. The hydraulic pressure is regulated by a control valve adjusted by a knob.

SILVER 9 is a 2-component hydraulic piston pump with electric motor. It is ideal for injecting 2-component products with mixing 1:1.

The advantage to regulate the working pressure from 0 to 220 Bar, allows to use this pump in various jobs were 2k are required.

TECHNICAL DATA





Motor Volt		230 V
		50 Hz
Power		3 HP
Mixing Ratio		1:1
Delivery Max.	ltr/min	9
Max. Working Pressure Bar	(PSI)	220 (3190)
Weight	kg.	110

Applications

Paints, Epoxidic, Acrylic resins, 2K Polyurethanic resins, 2K coatings with ratio 1:1

