



Atomex 1:1 Ratio Low Pressure Plural Diaphragm Pump Bare

\$6,143.50 INCL. GST

Product Images







Short Description

Atomex LPMIX is a low pressure 1:1 ratio plural pump system designed for pumping low and medium viscosity materials such as polyester, polyurethanes and 2k materials to an external mixing chamber for continuos spray applications.

Description

The Atomex LPMIX system has a bi-component low pressure double diaphragm pump with two flexible suction hoses. One side of the pump will draw part A and the other side of the pump will draw part B directly from a 20 or 15 litre drum. Each side of the pump will equally draw the material and pump to the external mixing chamber where part A will meet part B, at the end of the mixing chamber you would connect your 3/8" paint hose where both products are already mixed as they travel through the hose to the gun.

At the back of the trolley is mounted a second pump which comes with a 20 litre suction hose set, this pump is designed to flush thinners through the mixing chamber when spraying has been completed.

1:1 ratio pump systems are really good for spraying products like polyester or any paint material that requires a 1:1 mix ratio because the paint material is mixed after it leaves the pump. Flushing is not required until spraying stops which means if you had a few hours of spraying you would not need to flush the system until it has been completed.

This system is only a bare package, you will require at least 5m twin air/fluid hose and either a pressure feed or suction feed spray gun.

When using 1:1 plural mixing pumps you must check the manufacturers data sheet for the material being sprayed so that you understand the pot life of the mixed product.

Atomex 1:1 Ratio Low Pressure Plural Diaphragm Pump Features -

- Max fluid pressure 116psi
- Tungsten carbide valves
- PTFE wetted parts with stainless balls
- No lubrication required in pumps
- Solvent resistant suction hoses

Atomex Part No. 15-480-005

Additional Information

	Brands	Atomex	
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