

# AIRMIX® 10C18 paint pumps



The 10C18 complete Plug & Spray outfit comprises of the pump available in wall-mounted or tripod configuration, the Airmix® Xcite™ 120 bar gun fitted with a 06.094 tip and 7,5m fluid and air hoses in one single package.

The 10C18 kit comprises of the pump available in wall-mounted with or without suction rod, the Airmix® Xcite™ 120 bar gun without tip or hoses in one single packaging.

Recommended for small industries to benefit of both Airmix® spray technology advantages and simple and performing SAMES KREMLIN pump range. Economic solution to handle low viscosity materials (up to 500 cps) with a very low motor air consumption and a low volume fluid section for fast color changes with a minimum of product loss.

## FEATURES

Small fluid section and suction rod
The gun/pump kits work with a compressor of 0,5 HP
Simple design, reduced number of spare parts
Compact design

## BENEFITS

Less product loss during color-changing and pump flushing
Reduction of operational costs
Easy maintenance
Fits in small working areas

## SPECIFICATIONS

Pressure ratio	10/1
Fluid volume per cycle (cm³)	18
Number of cycles per litre of products	55
Fluid Output at 30 cycles/mn (l/mn)	0,55
Air consumption (m³/h) at 30 cycles/mn at 4 bar	1,9
Free flow rate (L/mn)	1,1
Maximum air inlet pressure (bar)	6
Maximum fluid pressure (bar)	60
Maximum Fluid Temperature (°C)	60
Balanced acoustic pressure (dBA)	79,4
Sealing Packings	Upper sealing: Stainless steel cartridge with GT sealing Lower sealing: PFA seals (*red PU as an option)
Weight (kg) (w/o support or rods)	5,30
Wetted parts	Hard chrome stainless steel, treated stainless steel, stainless steel
Height (cm)	39
Width (cm)	27
Depth (cm)	15

## FITTINGS

Fitting	Air inlet (valve)	F 3/8" BSP
	Air outlet (atomization air)	M 1/4" NPS
	Fluid Inlet	F 1/2" BSP or M 26x125
	Fluid Outlet	M 1/2" JIC