AIRMIX® 10.14 PUMP - STAINLESS STIEL

Feeding of one gun, high efficiency and environmentally friendly technology. Ideal for wood, metal and plastics markets.



FEATURES	BENEFITS
Optimized fluid section and suction rod	Less product loss during color-changing and pump flushing
The gun/pump kit works with a compressor of 1.5 HP	Reduction of operational costs
Simple design, reduced number of spare parts	Easy maintenance
Compact design	Fits in small working areas

SPECIFICATIONS					
Pressure ratio	10/1				
Fluid volume per cycle (cm³)	18				
Number of cycles per liter of products	3	55			
Fluid Output at 30 cycles/mn (I/mn)		0.53			
Air consumption at 30 cycles/mn at 6	1.1 cfm / (1.9 m³/h)				
Free flow rate	0.29 gal/mn (1.1 L/mn)				
Maximum air inlet pressure	87 psi / (6 bar)				
Maximum fluid pressure		900 psi / (60 bar)			
Maximum Fluid Temperature		140°F / (60°C)			
Sound level (dBA)	80				
Sealing Packings	Upper sealing	Stainless steel cartridge with GT sealing			
	Lower sealing	PFA seals			
Weight (w/o support or rods)	12 lb / (5.45 kg) (wall mounted without rod)				
Wetted parts	Stainless steel				
Height	16" / (40.5 cm)				
Width	12" / (30.5 cm)				
Depth	7" / (17.8 cm)				

	FITTINGS		
	Fitting	Air inlet (valve)	F 3/8" BSP
		Air outlet (atomization air)	M 1/4" NPS
n		Fluid Inlet	M 18 x 125
		Fluid Outlet	M 1/2 JIC

CONFIGURATION OF THE AIRMIX® 10.14 PUMP - STAINLESS STEEL						
Set-up	Suction rod	Drain rod	Atomization air regulator	Fluid pressure air regulator	Filter pump outlet	Part number
Wall mounted			- Yes Yes Option		051-665-000	
On one-arm cart	Yes	-		Yes	Option	051-665-200
Portable ⁽¹⁾						151-662-300

(1) Option: 2 liters gravity funnel and support: 151-665.630

SEAL KITS	
Description	Part number
Seal kit for 14	144-850-190
Repair kit for 14	144-850-191
Repair kit for 340/2 air motor	144-850-150

AIRMIX 10.14 PUMP KITS WITH SWIVEL FITTING XCITE										
Kit description	Gun type	Aircap Type	Tip	Suction rod	Hose length	Pump output filter	Part number			
10.14 wall-mounted	Xcite120	VX 24 K HVLP K HVLP	Please specify (See	Yes	Yes	Voc	Voc 25	25' / (7.5 m)	No	668-665-000
10.14 cart-mounted		VA 24 K HVLP K HVLP	table on page 11)			25 / (7.5 111)	INO	668-665-250		