

AIRMIX® 20.25 PUMP - STAINLESS STEEL

Ideal for feeding one or two Airmix® spray guns or one gun in a heated circulation loop for small to medium production shop, the 20.25 can pump a variety of coatings. The pump comes with the pump regulator, atomization regulator and filter.

FEATURES	BENEFITS
Large diameter suction rod and high compression ratio	Use with a large number of materials
All stainless steel construction	Compatible with water-based materials
Simple design, reduced number of spare parts	Easy maintenance

SPECIFICATIONS		
Pressure ratio		20/1
Fluid volume per cycle (cm³)		50
Number of cycles per liter of products		20
Fluid Output at 30 cycles/mn (l/mn)		1.5
Free flow rate (L/mn)	0.79 gal/mn / (3 L/mn)	
Air consumption at 30 cycles/mn at 60 psi (4 bar)	6.3 cfm / (10.8 m³/h)	
Maximum air inlet pressure	87 psi / (6 bar)	
Maximum fluid pressure	1800psi / (120 bar)	
Maximum Fluid Temperature	140°F / (60°C)	
Sound level (dBA)		78
Sealing Packings	Upper sealing	Polyfluid + PTFE G
	Lower sealing	GT sealing
Weight	37.5 lb / (17 kg)	
Wetted parts		Stainless steel
Height	33" / (83.8 cm)	
Width	14" / (35.6 cm)	
Depth	7" / (17.8 cm)	

FITTINGS		
Fitting	Air inlet (valve)	F 3/8" BSP
	Air outlet (atomization air)	M 1/4" NPS
	Fluid Inlet	M 26 x 125
	Fluid output (filter)	M 1/2" JIC

CONFIGURATION OF AIRMIX® 20.25 PUMPS						
Set-up	Suction rod	Drain rod	Atomization air regulator	Fluid pressure air regulator	Pump output filter	Part number
Wall mounted	Yes	Yes	Yes	Yes	Yes	151-773-100
Wall mounted		-			-	151-773-200
1 arm cart-mounted		Yes			Yes	151-773-150

SEAL KITS	
Description	Part number
Seal kit for 25 GT	144-950-097
Repair kit for 25 GT	144-950-098
Seal kit for 500-4 air motor	146-260-990
Repair kit for 500-4 air motor	146-260-995

KITS FOR AIRMIX® 20.25 PUMPS WITH SWIVEL FITTING XCITE						
Kit description	Gun type	Aircap Type	Tip	Hose length	Pump output filter	Part number
20.25 Wall-mounted	Xcite120	VX 24 K HVLP	Please specify (See table on page 11)	25' / (7.5 m)	Yes	668-773-100
20.25 Cart-mounted						668-773-150



Model shown on a two-arm cart

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