

## AIRMIX® 16F240 FLOWMAX® paint pump - stainless steel



For circulating and large production.

The Turbo air motor is recommended for continued use.

FEATURES	BENEFITS
Sealing done by one large stroke bellow	High reliability No more lubricant cups Leak free Total sealing between pump and its environment, ideal to work with moisture- sensitive catalysts Ideal for UV and pre-catalyzed materials
Ergonomic design of fluid passages	Fluid discharge without retention of a wide range of coating materials
Stainless steel design	Compatible with water-based materials
Balanced fluid section	Constant fluid output pressure
Mobile piston seal	Excellent suction capacity

SPECIFICATIONS			
Pressure ratio		16/1	
Fluid volume per cycle (cm³)		240	
Number of cycles per litre of products		4	
Fluid Output at 30 cycles/mn (I/mn)		7.2	
Free flow rate (L/mn)		14.4	
Air Consumption @ 20 CPM at 5 bar		41.5	
Maximum air inlet pressure (bar)		6	
Maximum fluid pressure (bar)		96	
Maximum Fluid Temperature (°C)		50	
Sound level (dBA)		76	
Sealing packing Bellows		Polyethylene	
	Upper and lower	GT polyethylene	
Weight (kg)		32	
Wetted parts		Stainless steel	
Height (cm)		105	
Width (cm)		40	
Depth (cm)		27	

FITTINGS		
Fitting	Air inlet (air equipment)	F 3/4 BSP
	Fluid Inlet	M 26 x 125
	Fluid output (filter)	M 1/2 JIC

## CONFIGURATION OF THE AIRMIX® 16F240 FLOWMAX® PAINT PUMP - STAINLESS STEEL

Set-up	Suction rod (Ø 25)	Drain rod	Atomization air regulator	Air regulator Fluid pressure	Pump output filter	Part number
Bare pump	-	-	-	-	-	151.793.000
Wall mounted	-	-	•	•	-	151.793.100
Wall mounted	•	•	•	•	•	151.793.200
2 arm cart-mounted	•	•	•	•	•	151.793.400
Turbo wall-mounted	-	-	•	•	-	151.796.100
Turbo wall-mounted	•	•	•	•	•	151,796,200

## KITS

Description	Part number
Seal kit	144.970.490
Repair kit	144.970.495
Seal kit for 2000-4 air motor	146.270.990
Repair kit for 2000-4 air motor	146.270.996

## **CARTS AND RODS (SUCTION AND FLUSHING)**

Description	Part number
Two Post Cart w/o plate	051.221.000
Two Post Pump Mounting Plate	056.100.199
Easyflow suction rod Ø25 plunging tube length 600 mm	149.596.150
Easyflow suction rod Ø25 plunging tube length 1000mm (for 200 liters drums)	149.596.160
Stainless steel flushing rod F18 x 125	049.596.000
Fluid filter	155.580.300