



Airmix® 20.25 Pump - Stainless Steel

Universal pump, can be used with most coating materials, including water-based and high solids.



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

Compression ratio	20/1	
Fluid volume per cycle (cm3)	50	
Number of cycles per litre of products	20	
Fluid Output at 30 cycles/mn (l/mn)	1,5	
Free flow rate (L/mn)	3	
Air consumption (m3/h) at 30 cycles/mn at 4 bar	10,8	
Max. air feeding pressure (bar)	6	
Maximum fluid pressure (bar)	120	
Maximum Fluid Temperature (°C)	60	
Sound level (dBA)	78	
Sealing Packings	Upper sealing	Polyfluid + PTFE G
	Lower sealing	GT sealing
Weight (kg)	17	
Wetted parts	Stainless steel	
Height (cm)	83,8	
Width (cm)	35,6	
Depth (cm)	17,78	

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 regulator	Pump output filter	Part number
Wall mounted	x	x	x	x	x	151.770.100
Wall mounted		-			-	151.770.200
1 arm cart-mounted		x			x	151.770.150

SEAL KITS

Designation	Part number
H25 GT seal kit	144.950.091
H25 GT repair kit	144.950.096
Seal kit for 500-4 air motor	146.260.990

KITS FOR AIRMIX® 20.25 PUMPS - STAINLESS STEEL

Kit designation	Gun type	Heater	Hoses Length (m)	Pump output filter	Part number
20.25 wall mounted	MVX 120	-	7,5	x	151.249.310
20.25 wall mounted for hot spraying	MVX 120	x AD60		x	151.249.330