



## PMP 150 pump

*Economical and high-performance diaphragm pump : it can feed up to 4 spray guns.*



Features	Benefits
Simple design	Easy operation and maintenance
Double material diaphragm out of PTFE and nitrile	Compatible with most of solvent or water-based products. Quick motor inversion
Compact design	Easy to carry

### SPECIFICATIONS

Compression ratio	1/1
Fluid volume per cycle (cm <sup>3</sup> )	100
Number of cycles per litre of products	10
Air consumption (m <sup>3</sup> /h) at 30 cycles/mn at 4 bar	1,1
Fluid Output at 30 cycles/mn (l/mn)	3
Free flow rate (L/mn)	19
Max. air feeding pressure (bar)	6
Maximum fluid pressure (bar)	6
Maximum Fluid Temperature (°C)	50
Sound level (dBA)	<70
Weight (kg) - bare pump	5
Wetted parts	PTFE, Polypropylene, Stainless steel
Height (cm) - wall-mounted	24
Width (cm) - wall-mounted pump	36
Depth (cm) - wall-mounted pump	26

### FITTINGS

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

### CONFIGURATION OF THE PMP 150 PUMP

Set-up	Fluid pressure regulator	Atomization air regulator	Fluid pressure regulator	Suction rod	Drain rod	Pump output filter	Part number
Bare pump	-	-	-	-	-	-	144.931.000
Wall mounted	-	x	x	x	-	-	151.751.000
Wall-mounted	x	x	x	x	-	-	151.753.000
Cart-mounted	-	x	x	x	-	-	151.752.000
Cart-mounted	x	x	x	x	-	-	151.754.000
Wall-mounted with stainless steel circulation	-	x	x	x	-	-	151.757.000

### OPTIONS

Designation	Can be fitted on	Part number
Complete wall mounted bracket	Bare pump	051.751.030
Motor air supply kit	Bare pump	151.753.050
Stainless steel circulation kit (to be included : wall bracket ref : 056.100.199)	Wall-mounted and mobile pumps	151.757.010
Fluid pressure air regulator	Wall-mounted and mobile pumps	151.753.010

### SEAL KITS

Designation	Part number

PMP motor seal kit	<b>144.931.091</b>
Fluid section seal kit (PTFE)	<b>144.931.092</b>

<b>KITS FOR PMP 150 PUMPS</b>			
<b>Kit designation</b>	<b>Gun type</b>	<b>Hoses Length (m)</b>	<b>Kit part number</b>
PMP 150 standard wall-mounted	M22 15 EN 3	7,5	<b>151.249.040</b>
PMP 150 standard wall-mounted with stainless steel circulation	M22 15 EN 3	7,5	<b>151.249.050</b>
PMP 150 standard wall mounted	M22 09 E 3 K HVLP	7,5	<b>151.249.080</b>
PMP 150 standard wall-mounted with stainless steel circulation	M22 09 E 3 K HVLP	7,5	<b>151.249.090</b>