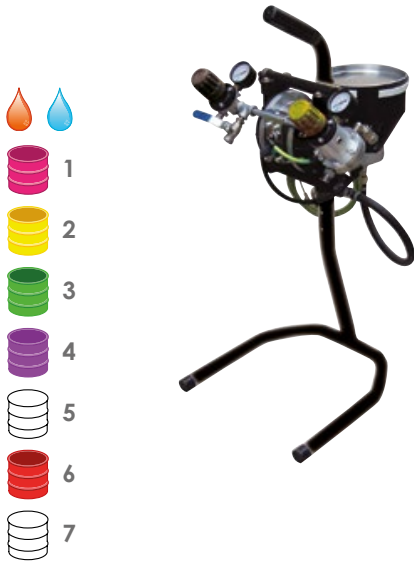


# PMP 150 Pratik pump

The PMP-150 Pratik diaphragm pump is a floor mounted version and is designed for applications requiring a 1:1 pressure ratio and can be used on some adhesive applications and harsh or high viscosity coatings.



## FEATURES

- Simple design
- Double material diaphragm out of PTFE and nitrile
- Rugged design

## BENEFITS

- Easy operation and maintenance
- Compatible with most water-based materials
- Quick motor inversion
- Easy to carry

## SPECIFICATIONS

Pressure 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
Maximum air inlet 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)	87
Width (cm)	39
Depth (cm)	40

## 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 PRATIK PAINT PUMP

Set-up	Suction rod	Drain rod Ø 6x8	Air motor power regulator	Atomization air regulator	Air regulator Fluid pressure	Pump output filter	Part number
Without cup	•	•	-	•	•	-	151.758.000
Without cup	•	•	•	•	•	-	151.758.300

## SEAL PACKS

Description	Part number
PMP motor seal kit	144.931.091
Fluid section seal kit (PTFE)	144.931.092
Fluid section seal kit (EPDM)	144.931.095
Fluid section seal kit (FPM)	144.931.096

## FITTING FOR ELECTROSTATIC INSTALLATION

Description	Part number
Adaptor F 38"NPS/M 1/2" JIC	050.123.306

## TRIPOD, CUPS AND SUCTION RODS

Description	Part number
Stand for PMP 150	051.755.010
2 liters gravity cup kit with bracket	151.758.100
2 liters gravity cup kit without bracket	151.662.355
Suction rod 18 x 125 fitting - plunger tube length 600mm	049.596.010

## PMP 150 PRATIK PUMP KITS

Kit designation	Gun type	Hoses Length (m)	Cup	Kit part number
PMP 150 Pratik	M22 09 E3 K HVLP	7.5	•	151.249.100
PMP 150 Pratik	M22 15 EN 3	7.5	•	151.249.060