

## LAVAPEN P

This system performs the successful washing of small and medium sized mechanical parts. Washing is carried out manually with two gloves in the front part.

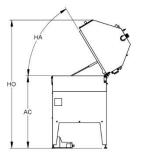
The appropriate washing results are ensured by a high pressure pump and a special spray-nozzle.

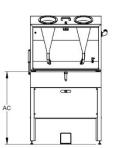
In this configuration (P), the machine is fed by compressed air only for the use of detergents at room temperature.

The machine is available in 3 versions:

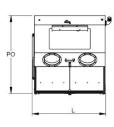
- P (cold pneumatic)
- C (high pressure, maximum temperature adjustable up to 60°C)
- X (very high pressure, maximum temperature adjustable up to 60°C)











Dimensions and layout	LP3_P	LP4 P
depth (P)	85 cm	95 cm
depth with opened machine (PO)	111 cm	120 cm
height (H)	160 cm	160 cm
height with opened machine (HO)	180 cm	190 cm
loading height (AC)	100 cm	100 cm
noise LT (RU)	75 dBa	75 dBa
opening angle (HA)	60°	60°
washing area (AL)	95 x 70 cm	120 x 80 cm
washing height (HL)	45 cm	45 cm
weight (W)	75 Kg	90 Kg
width (L)	117 cm	142 cm

Connections	LP3_P	LP4_P
Compressed air intake	F 1/4"	F 1/4"
Steam extraction	Ø50 mm	Ø50 mm
Tank liquid drain	F 1"	F 1"

Technical data	LP3_P	LP4_P
Load capacity	70 kg	70 kg
Pump 1	5 bar 2 lt/min	5 bar 2 lt/min
Tank 1 capacity	75 lt	90 lt

Technical features	LP3_P	LP4_P
Adjustable feet +/- 50mm	*	*

rev.date: 21/03/2025



Technical features	LP3_P	LP4_P
Black neoprene gloves	*	*
Closing hatch with hoses and tempered glass	*	*
Compressed air blowing gun	*	*
Cover border gasket	*	*
Door closure assisted with gas springs and fastening hook	*	*
Drain valves for emptying tanks	*	*
Intake and delivery pump hose (easy maintenance)	*	*
Internal ed external welding bleaching	*	*
Manually adjustable washing pressure	*	*
Pedal-controlled washing action	*	*
Safety limit switch on cover opening	*	*
Special ergonomic washing brush	*	*
Structure and sheet metal in contact with liquid in AISI 304L stainless steel	*	*

Accessories	LP3_P	LP4_P	Cod.
Compact pneumatic oil separator	✓	✓	MD
Increased loading capacity to 150 kg	✓	✓	ACC150
Increased opening of the lid (90°) for loading with hoist and anti-tip system [D]	✓	✓	AP90G
Machine equipped with wheels for handling [D]	✓	✓	RUO
Mini steam condenser	✓	✓	MCOND
Rotating workpiece support table with manual idle rotation	✓	✓	PROT
Stainless steel cartridge filter (10/25/50 micron)	✓	✓	FCX

## Accessories notes legend

[D]: the two accessories are incompatible, they cannot be installed on the same system

 $\bigstar$  = included in the basic model,  $\checkmark$  = available on request, X = not available

rev.date: 21/03/2025

2/2