

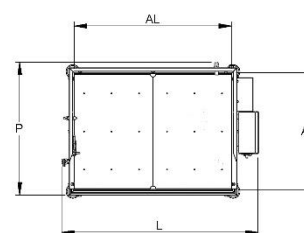
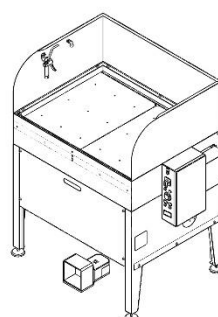
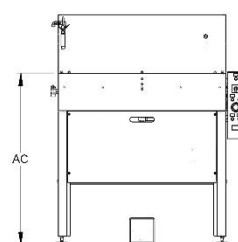
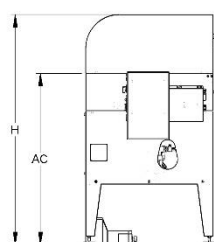
LAVAPEN C OPEN

This system performs the successful washing of small and medium sized mechanical parts.

In this configuration (C), the machine is fed by single-phase current. It is then possible to heat the washing liquid up to 60 °C, and to wash parts with an adjustable pressurised pump up to 8 bar.

The machine is available in 2 version:

- P (cold pneumatic)
- C (maximum temperature adjustable up to 60°C)



Dimensions and layout	LP3_C_OP	LP4_C_OP
depth (P)	82 cm	92 cm
height (H)	140 cm	140 cm
loading height (AC)	100 cm	100 cm
noise LT (RU)	75 dBa	75 dBa
washing area (AL)	95 x 70 cm	120 x 80 cm
weight (W)	105 Kg	111 Kg
width (L)	119 cm	144 cm

Connections	LP3_C_OP	LP4_C_OP
Compressed air intake	F 1/4"	F 1/4"
Electrical connection: plug	1P+N+PE 16A	1P+N+PE 16A
Steam extraction	Ø50 mm	Ø50 mm
Tank liquid drain	F 1"	F 1"

Technical data	LP3_C_OP	LP4_C_OP
Heating tank 1	3 kW	3 kW
Load capacity	70 kg	70 kg
Pump 1	0,75 kW – 2/3 bar - 10 lt/min	0,75 kW – 2/3 bar - 10 lt/min
Tank 1 capacity	75 lt	90 lt

Technical features	LP3_C_OP	LP4_C_OP
Adjustable feet +/- 50mm	★	★
Compressed air blowing gun	★	★
Digital thermostat for temperature regulation	★	★
Drain valves for emptying tanks	★	★

Technical features	LP3_C_OP	LP4_C_OP
Heating of the liquid with stainless steel electric heating element	★	★
Intake and delivery pump hose (easy maintenance)	★	★
Internal ed external welding bleaching	★	★
IP55 main electrical box, electromechanical controls	★	★
Manually adjustable washing pressure	★	★
Minimum level switch	★	★
Pedal-controlled washing action	★	★
Special ergonomic washing brush	★	★
Structure and sheet metal in contact with liquid in AISI 304L stainless steel	★	★

Accessories	LP3_C_OP	LP4_C_OP	Cod.
Compact pneumatic oil separator	✓	✓	MD
Customization for use of detergents with bacteria	✓	✓	BIO
Heating start-up weekly programmer	✓	✓	PRGSET
Heating with external resistances, not in contact with the liquid	✓	✓	RRA
Immersed magnet for separation of ferritic powder	✓	✓	MAG
Increased loading capacity to 150 kg	✓	✓	ACC150
Machine equipped with wheels for handling [D]	✓	✓	RUO
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

★ = included in the basic model, ✓ = available on request, ✗ = not available