

P SMALL

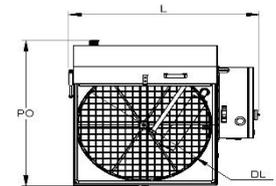
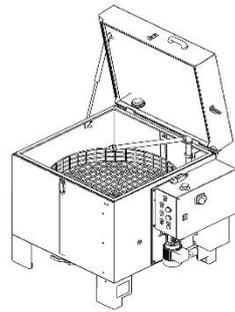
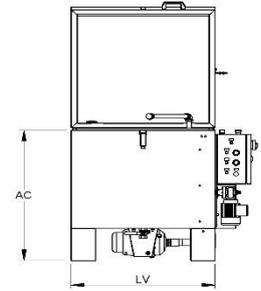
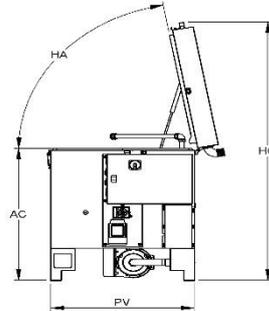
P is the optimal system for the automatic washing of medium size mechanical parts.

Washing is carried out by the action of upper, lower and side nozzles.

Basket rotates through a gear motor. The switchboard is electromechanical.

Operators can set the tank liquid temperature as well as the length of the treatment cycle.

The machine is available in LT version (without insulation, maximum and adjustable temperature up to 60°C).



| Dimensions and layout | P60 | P80 |
|---------------------------------|--------|--------|
| depth with opened machine (PO) | 86 cm | 105 cm |
| height with opened machine (HO) | 153 cm | 185 cm |
| loading height (AC) | 83 cm | 92 cm |
| noise LT (RU) | 75 dBa | 75 dBa |
| opening angle (HA) | 80° | 80° |
| tank depth (PV) | 64 cm | 84 cm |
| tank width (LV) | 64 cm | 84 cm |
| washing height (HL) | 38 cm | 43 cm |
| weight (W) | 85 Kg | 96 Kg |
| width (L) | 92 cm | 112 cm |
| working diameter (DL) | 58 cm | 78 cm |

| Connections | P60 | P80 |
|--------------------------------------|-----------|-----------|
| Cabin vent outlet | Ø50 mm | Ø50 mm |
| Compressed air blower solenoid valve | F 1" | F 1" |
| Deoiling oil drain | M 1/2" | M 1/2" |
| Electrical connection: plug | 3P+PE 16A | 3P+PE 16A |
| Emptying pump | F 1" | F 1" |
| Steam extraction | M 1" 1/2 | M 1" 1/2 |
| Tank liquid drain | F 1" | F 1" |

| Technical data | P60 | P80 |
|--------------------------|-----------------------------------|-----------------------------------|
| Compressed air blowing | 95 Nmc/h @ 4 bar | 105 Nmc/h @ 4 bar |
| Disk oil separator | 0,09 kW | 0,09 kW |
| Heating tank 1 | 4 kW | 4 kW |
| High pressure pump 1 | 2,2 kW - 5/6 bar - 150/100 lt/min | 2,2 kW - 5/6 bar - 150/100 lt/min |
| Load capacity | 100 kg | 100 kg |
| Motor for parts rotation | 0,09 kW | 0,09 kW |

| Technical data | P60 | P80 |
|--------------------|-----------------------------------|-----------------------------------|
| Pump 1 | 0,55 kW - 2/3 bar - 100/75 lt/min | 0,55 kW - 2/3 bar - 100/75 lt/min |
| Steam exhauster | 0,09 kW 70 Nmc/h | 0,09 kW 70 Nmc/h |
| Tank 1 capacity | 60 lt | 130 lt |
| Tank emptying pump | 0,37 kW | 0,37 kW |

| Technical features | P60 | P80 |
|--|-----|-----|
| Aisi 304 stainless steel filter in pump intake | ★ | ★ |
| AISI 304L stainless steel washing pipelines with professional stainless steel flat nozzles | ★ | ★ |
| Basket with external edge in AISI 304L stainless steel | ★ | X |
| Cover border gasket | ★ | ★ |
| Door closure assisted with gas springs and fastening hook | ★ | ★ |
| Drain valves for emptying tanks | ★ | ★ |
| 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 | ★ | ★ |
| Manual water filling valve | ★ | ★ |
| Mechanical rotation of basket via gearmotor | ★ | ★ |
| Minimum level switch | ★ | ★ |
| Reinforced basket in electrically welded mesh with external border in galvanized steel | X | ★ |
| Safety limit switch on cover opening | ★ | ★ |
| Stainless steel electric pump with special seals | ★ | ★ |
| Structure and sheet metal in contact with liquid in AISI 304L stainless steel | ★ | ★ |

| Accessories | P60 | P80 | Cod. |
|---|-----|-----|---------|
| Basket in stainless steel AISI 304L instead of the galvanized one | X | ✓ | CAX |
| Compact pneumatic oil separator | ✓ | ✓ | MD |
| Compressed air blowing (fixed time 3') [B] | ✓ | ✓ | SACTF |
| Customization for use of detergents with bacteria | ✓ | ✓ | BIO |
| Disc oil separator integrated into basket rotation | ✓ | ✓ | DB1_INT |
| Emptying pump | ✓ | ✓ | SV |
| High pressure washing pump | ✓ | ✓ | PP1 |
| Kit for use with abrasive contaminants in the washing liquid | ✓ | ✓ | PCA |
| Machine equipped with wheels for handling [D] | ✓ | ✓ | RUO |
| Panels under the basket with cap filter for collecting chips [A] | ✓ | ✓ | PSC |
| Pressure regulating valve, with pressure gauge | ✓ | ✓ | VRPM |
| Second ramp of washing nozzles [L] | ✓ | ✓ | STR |
| Stainless steel AISI 304L retention tank with drip-catcher [D] | ✓ | ✓ | RIT |
| Stainless steel fittings and valves kit (for parts that are in contact with liquids) | ✓ | ✓ | PFC |
| Steam extraction [A] | ✓ | ✓ | ASP |
| Upper ramp fastened to the cover [E] | ✓ | ✓ | RSCO |

Legend notes accessories

[B]: it is mandatory to add the panels under the basket (if present in the price list for this model)

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

[E]: the useful washing height is reduced by 20 mm

[L]: the high pressure pump is required

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