

Magido L90

Aqueous parts washers are an effective, safe and non hazardous alternative to solvent based cleaners. By listening to our customers and through our knowledge and years of experience supplying and servicing cleaning machines to a variety of different industries we have selected a range of machines to suit all needs.

Product Description

All these machines are reliable, durable and suitable for cleaning a variety of parts and components such as metal, plastic, ceramics and rubber; removing oil and other contaminants such as fats, inks, coating and paints. Our range includes automatic and manual machines and are available with features such as programmable solution temperatures and wash times.

The solutions recommended for use in our machines are safe for workers, safe for the environment and provide a high quality cleaning performance.

The ML90 is one of the most popular and reliable top loaders in the aqueous parts washer range. Parts are loaded manually onto the motorised stainless steel basket and the combined action of temperature, pressure and chemical action allows for the removal of oils, fats, as well as incrustations of any kind due to mechanical use. Hot air accumulated during the wash cycle allows for rapid drying of the parts providing an entirely automatic and cost effective cleaning process.

Technical Data



Machine size:
(H) 1190mm with lid shut
(L) 1100mm (inc. control panel)
(D) 900mm (inc. vents at back of machine)

Machine weight: 80 kg
Basket diameter: 780mm
Load height: 500mm
Load weight: 150 kg
Tank Capacity: 85 litres
Spray rate: 90 l/min
Spray pressure: 2.4 bar
Pump: 1 hp
Water heater: 4 kW
Power requirements: 2.2 kW
Voltage: 400 (3 Ph)
Timer: 0-60 min
Temperature: 0-60°C



Features



- All stainless steel construction including pipes and basket.
- Low liquid level control.
- Drain pump.
- Motorised rotary basket providing consistent cleaning.
- Gas shocks for easy opening of top cover.
- Timer (0-60 min) for cycle time control.
- Low noise operation.
- Ergonomic design.
- Safety shut-off to ensure pump does not operate when top cover is open.
- Disk type oil skimmer included in the base of the machine (Optional extra).

Applications



Suitable for cleaning oily engine parts for automotive, railcare and aerospace industries

Suitable for cleaning machine parts in the engineering and manufacturing industries

Suitable for cleaning ink plates, rollers and machine components in the printing industries

? Is a site survey required prior to placing a machine order?

If you are not sure which machine is most suitable for the application and/or area available to you then a site survey is highly recommended to ensure a successful and safe machine installation takes place.



Fully enclosed washing area with easy to use control panel and addition lid safety switch.