

Cemastir Lavametalli S.r.l ATR450/2 Multi Stage Aqueous Cleaning and Drying Machine



Stock No	DF1638J
Manufacturer	Cemastir Lavametalli S.r.l
Model	ATR 450/2
Year of Manufacture	2024
Serial	M.149.24001
Condition	Brand New, Excellent Condition, Current Model
Work Envelope (WxDxH mm)	450 x 300 x 200mm
Process Stages	2 Tank - Wash & Rinse - Both 250L
Other Info	Max Load 200kg
Location	Arriving in our warehouse soon
Weight (kgs)	1500
External Dimensions (WxDxH mm)	1520 x 2130 x 2140

Description

This ex-demo rotating drum industrial washer offers a modern, efficient solution for heavy-duty cleaning. Designed to clean components made from a variety of materials like steel, stainless steel, brass & aluminium - it delivers exceptional results with a like-new performance. A rare opportunity to invest in high-quality industrial washing for a fraction of the price new.

Suitable for components such as blind holes, recesses, small metal parts, valves etc.

Cleaning Features ☐

- The washing basket rotates on its longitudinal axis both clockwise and anticlockwise, thus ensuring a perfect washing result. Ending every cleaning cycle by automatically aligning the basket to the exit of unloading.
- Constructed of stainless steel, this ATR cleaner can be used for cleaning components via spraying, immersion or both using the two tanks.
- For precision cleaning, the opposite ramp rotation angles the basket so it facing opposite the spray ramp for optimum cleaning results.
- The ATR model is mechanically pre-set for the most important options required: oil skimmer for each tanks, hot air drying, vertical filters, ultrasonic and steam condenser.

Specifications

- Basket size: 450mm x 300mm x 200mm
- Max load: 200kg
- Wash tank: 250 litres
- Rinse tank: 250 litres
- Machine weight: 1500kg
- Machine size (WxDxH): 1520mm x 2130mm x 2140mm
- Basket load height - 1080mm
- Washing flow & pressure: 125 litres / min & 4.5 BAR
- Rinsing flow & pressure: 125 litres / min & 4.5 BAR
- Tanks temperature (min/max): 20 - 90°C
- Washing heating elements: 12kW
- Rinsing heating elements: 8kW
- Basket rotation: 0.18kw / 0.8-2.3 RPM
- Spraying ramps rotation: 0.09kw - 2.3 RPM
- Compressed air - 6 BAR

Cleaning Cycle Options Available

- Washing
- Washing & immersion with turbulence
- Wash, rinse & immersion with turbulence
- Wash, rinse & ultrasonic immersion
- Hot air & vacuum drying

Photographs taken prior refurbishment. Our refurbishment service is not available on all machines.