The Marketplace for Surface Technology. New and Used Process Equipment & Machinery.

Machine Datasheet



Technowash (Wheelabrator) R1000/4 Top Loading 4 Stage Spray Wash



Stock No Manufacturer

Model Condition

Work Envelope (WxDxH mm)

Process Stages Other Info Location

Weight (kgs)

External Dimensions (WxDxH mm)

DE1589J Technowash R1000/4

From a working environment, Excellent Condition

Ø1000 x 500 mm

4 stage, Wash, Rinse, Blow off, Hot Dry

All Stainless Steel Construction

Our Central Warehouse, Aldridge, UK

1303

3000 x 2000 x 1900

Description

The Technowash manufactured and retailed through Wheelabrator R1000-4 is a multi-stage top loading spray wash machine that has been designed specifically for the batch cleaning of component parts to a very high standard with a multiple full wash, rinse and dry cycle.

- The Technowash Multi-Stage top loading range of machines are a real alternative to the more common placed front loading multi-stage types and offers the benefits of valuable space saving design, and a reduction in overall power consumption of the machine.
- Micro Processor process control, makes these machines reliable, adaptable and offer different wash cycles with





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the wet and dry process stages to provide a very high level of cleanliness.

• Much higher levels of component surface cleanliness are achievable with multistage machines when compared with conventional single stage spray washers, whilst also maintaining the parts cosmetic stain free appearance.

Typical Applications:

- Aerospace.
- Manufacturing.
- Hydraulics industry.
- OEM's.
- Railway.
- General engineering.
- Metal pressings industry.
- Metal casting industry.
- Printing industry.

Standard Features Include;

- Double skin stainless steel construction with 35mm thick thermal / sound insulation.
- Motorised, heavy duty stainless steel component basket.
- Gravity fed bottom drain taps, one for each tank.
- · Corrosion resistant electric immersion heating.
- Heating for both wash and rinse tanks.
- Tank overflows.
- Interlocked hinged machine lid with pneumatic support rams.
- Micro processor sequence control.
- Fluid temperature control.
- Wash process cycle timers.
- Low fluid level protection.
- High volume stainless steel wash pumps.
- Dual stainless steel spray bar arrangements.
- Auto fresh water refill through Dosatron dosing unit.
- Hot wash, hot rinse, air knife & dry cycles to suit application.

Details

- 2600 x 1900 x 1500mm (Lid Down).
- Basket size = Ø1000 x 500 mm.
- Approx. Volumes 350 Litres per wash and rinse tanks.
- Air knife blow off.
- Wash timer, cold rinse timer, hot rinse timer, air knife timer.
- Temperature controllers for wash and for rinse.
- Basket nudge button.
- E stop.





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



