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

Machine Datasheet



Vixen Surface Treatments Tristar 300 Parts Washer

Sorry, this machine is no longer available

We might be able to meet your requirements with other Spray & Jet Cleaning machines.



Stock No

Manufacturer

Model

Work Envelope (WxDxH mm)

Process Stages

Other Info

Weight (kgs)

External Dimensions (WxDxH mm)

DR989

Vixen Surface Treatments

TRISTAR 300

300mm dia drum with150mm spacing

3 stage

ONLY 6351 run hours

450kgs

1700 x 960 x 1000

Description

The Tristar Conveyor is fitted with a continuous moving (variable speed) stainless steel drum that conveys the components through the different wash & dry processes, developed to wash parts that cannot be tumbled due to risk of damage.





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The Tristar houses a rotating drum which has an 'Archimedes' continuous screw fitted to the internal wall. This means that as the drum rotates, the turning of the screw moves the parts forwards. The parts go through three stages within the drum, Immersion wash, spray wash and hot air dry.

This Tristar 300 machine has been developed to provide a continuous throughput of parts that need to be degreased and dried in large quantities on a continuous basis from such machines as CNC lathes and auto's

Feature include:

Stainless steel 300mm dia drum with150mm inlet Ø Fitted variable drive speed control.

Electrically heated solution,

Adjustable spray bar pressure.

Adjustable drying heater temperature control

Adjustable wash heater temperature control

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



