

Vixen Surface Treatments Tristar Compact



Stock No	DF1617
Manufacturer	Vixen Surface Treatments
Model	TW 500
Year of Manufacture	1997
Serial	F7-121676
Condition	From a working environment, Good Condition
Work Envelope (WxDxH mm)	Ø500mm drum with Ø2mm holes
Process Stages	2
Other Info	Continuous washing facility
Location	Our Central Warehouse, Aldridge, UK
Weight (kgs)	450kg
External Dimensions (WxDxH mm)	1800 x 1200 x 1100

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.

- 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

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stages within the drum, Immersion wash, spray wash and hot air dry.

- This Tristar 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 Ø500 mm drum with 190 mm inlet Ø and Ø2mm perforation holes.
- Fitted variable drive speed control.
- Electrically heated solution.
- Adjustable drying heater temperature control.
- Adjustable wash heater temperature control.
- Coarse pre-filter to catch debris.
- Internal Oil skimmer for tramp oil removal.
- Inbuilt steam extraction facility.
- Auto fill.
- Tank drain tap.
- 5 pin plug fitted.

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