

Walther Trowal BFHL350 Belt Dryer

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Stock No	VQ915
Manufacturer	Walther Trowal
Model	BFHL350
Year of Manufacture	2002
Capacity	600l
Type	Vibratory Process Bowl
Other Info	Continuous parts dryer

Description

This secondhand BFHL 350 belt dryer is designed for the continuous drying of work pieces after previous finishing processes. Trowal hot air belt-driers are designed to dry the work pieces with hot air. Ideally suited for components, which that can not impinge on each other, components with difficult to reach cavities where drying medium may lodge and long and bulky parts

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Functional principle

The components are transported through a drying tunnel on a wire mesh belt. The drying takes place with hot air which is constantly recirculated with a blower fan uniformly heating the drying tunnel.

Technical features

- Optimum drying conditions by Infinitely adjustable operating temperature
- Variable speed adjustment of the drying belt
- Low energy consumption due to the substantial insulation provided(> 100 mm).
- No noise protection required!
- Stainless steel wire mesh belt.
- High pressure air knife to blow mounted over the belt at the entry to the drying tunnel.

Technical specifications

Transport belt: width x length (mm) 380 x 3,000

Tunnel opening (mm) 330

Belt speed (m/min.) 0.5-3.0

Operating temperature (°C) 140

Power bowler fan (kW) 4.0

Max. heating output/ adjustable (kW) 20.7

Total installed power (kVA) 28

Weight, empty (kg) 1,150

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