

Carlo Banfi GT Tumblast Shot Blasting Machine



Stock No	DFJ500
Manufacturer	Carlo Banfi
Model	GT7
Year of Manufacture	1984
Condition	From a working environment, Excellent Condition
Work Envelope (WxDxH mm)	Usable width 900mm x Ø700mm
Work Handling Method	Loading can be Manual or Automated
Other Info	Max. Load - 300kg, Each part - 10kg
Location	Preston, Lancashire, UK
External Dimensions (WxDxH mm)	1500mm x 1500mm x 4000mm (TBC)

Description

This robust GT7 Tumblast Shot Blasting Machine is a proven, heavy-duty solution for batch cleaning and surface preparation of cast and formed components. Built with a durable rubber rotary belt system, it is ideally suited to demanding industrial environments processing ferrous and non-ferrous parts.

Featuring a generous 100cm wide door opening and manual loading operation, the machine is straightforward to use and can be seen working. Offering buyers confidence in performance prior to purchase.



Simple, Reliable Operation

The operator loads components onto the rugged perforated belt, closes the vertical lift door, sets the timer and presses start. As parts tumble continuously within the blast envelope, all surfaces are evenly exposed to the abrasive stream, delivering consistent, repeatable results. Suitable for running occasional batches to operating continuously across multiple shifts.

Installed and fully operational onsite, the shot blast machine can be demonstrated live.

Standard Features

- Abrasive resistant barrel heads, cabinet liners and door liners.
- Mill reverse and mill bypass functions.
- Vertical lift door.
- Variable speed drive blast wheels.

Specification

- Drum diameter - 700mm
- Useful belt width - 900mm
- Load capacity - 300kg
- Load volume - 140dm³
- Recommended max unit weight - 10kg
- Quantity & type of centrifugal fans - 1 × 1
- Impeller diameter - 330mm
- External Dimension (WxDxH) - 1500mm x 1500mm x 4000mm (TBC)

Typical Applications

- Rust and heat scale removal.
- Paint stripping.
- Surface texturing.
- Preparation for painting, bonding and plating.
- Deburring & deflashing.
- Cleaning & cosmetic finishing.

Ideal For Processing

- Ferrous & non-ferrous castings.
- Steel & brass pressings.
- Forgings.
- Springs.
- Heat treated components.

A dependable, industrial grade Tumblast machine offering versatile performance for a wide range of steel belt shot

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blasting applications.

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



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