Manly indicated for castings and forgings. The machine has a system of automatic feeding and unloading of parts by vibrating conveyors.



## Main features and options

- Automatic and continuous operation.
- Conveyor specially designed for heavy work with speed control.
- Double elevator to reduce the height.
- Enhanced construction for applications in foundry and forge.
- Acoustic insulation for reducing the noise.

Application: varied castings or forgings.

Size of the piece: Maximum length of 1200 mm and a maximum weight of 300 kg.

Procedure: blasting and removal of sand.

Cleaning of abrasive: type double lip separator (optional: magnetic separator).

**Recovery:** bottom vibrating sieve with single or double elevator.

Abrasive: steel shot.

**Handling of parts:** loading and unloading vibratory conveyors.

Dust collector: cartridge filters of non-woven polyester with automatic cleaning by pulse jet.

## **Specifications**

Standard models	Estimated production	Maximum length	Blast wheels	Blast chamber length
TC-900	147 - 367 lb/min	2' 3 1/2"	2 x 49/60 HP	10' 10"
TC-1200	294 - 440 lb/min	2' 11 3/8"	4 x 49/60 HP	10' 10"
TC-1300	514 - 661 lb/min	3' 3 3/8"	6 x 49/60 HP	13′ 5 7/16″
TC-1500	881 - 1102 lb/min	3' 11 1/4"	9 x 60/73 HP	13′ 5 7/16″



