



Wheelabrator

Continuous Blast Machine Type TR

Main Features and Options:

- Continuous fully automatic operation
- Automatically controlled abrasive flow gates
- Heavy duty workpiece conveyor with automatic speed control
- Double elevators for minimum total height
- Heavy duty construction for foundry and forge applications
- Noise abatement cabinet



Application:	Mixed castings in grey and nodular iron
Workpiece dimension:	Maximum length 1200 mm, max weight 300 kg.
Process:	Blasting and sand removal
Blast wheel:	Up to 9 wheels, 55 kW each, 87 m/sec
Separator:	Magnetic/airwash combined type with double drums
Recovery:	Lower vibrating screen, single or double elevator
Abrasive:	Steel shot
Handling:	Loading and unloading vibrating conveyors
Dust Collector:	Reverse jet cartridge.

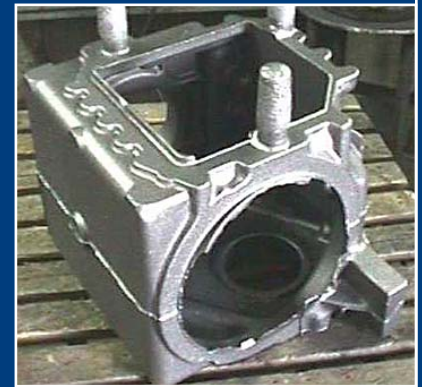
Standard Models:	Estimated Metric ton/hr.	Max. Workpiece length	Blast Wheels	Blast area mm
TR2 - 9	6 - 10	700 mm	2 X 30/45 kW	3300
TR4 - 12	8 - 12	900 mm	4 X 37/45 kW	3300
TR6 - 13	14 - 18	1000 mm	6 X 37/45 kW	4100
TR9 - 15	24 - 30	1200 mm	9 X 45/55 kW	4100

Note: Model designation 9, 12, 13, 15 refer to .9, 1.2, 1.3, 1.5 meters/mill inlet diameter

Other TR models and versions are available



Axle



Differential gear housing

Subject to technical alterations • 1/07 • © www.wheelabratorgroup.com

technical specifications



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