



# Wheelabrator Rotary Mesh Table

The Wheelabrator® Rotary Mesh Table Machine is ideal for cleaning smaller parts off-line using one operator. Parts are loaded onto a manganese wire mesh table or fixtures which rotate through the blast, exposing the parts to top and bottom mounted blast wheels. The compact design allows for easy and quick installation with no costly pits. Wheelabrator products include standard and customized systems to meet individual customer requirements.

The Rotary Mesh Table Machine is ideal for processing:

- Aluminum diecastings
- Forgings
- Flame cut shapes
- Fabrications
- Automotive parts

**Features & Benefits**

- 3/8" thick, manganese steel blast chamber
- Drop in type polyurethane seals for abrasive containment
- Reinforced, multi-ply elevator belt with cast malleable iron buckets
- 20" single lip compensating flow, airwash separator
- Floor mounted abrasive adder
- Metered abrasive feed to the elevator
- Four (4) 13-1/2" diameter Autoblast® wheel assemblies, direct driven by 10 h.p. motors
- Blades cast of premium alloy
- Cast manganese steel housings
- 20" wide manganese wire-mesh conveyor table
- 48" pass line height
- Variable speed table drive

**Electrical**

- 460 volt, 3 phase, 60 cycle, standard, all voltages available
- 120 volt control circuit
- Blast wheels (4) 10 h.p., 3600 RPM
- Elevator (1) 1.5 h.p., 1800 RPM
- Lower screw (1) 1.5 h.p., 1800 RPM
- Rotary table (1) .33 h.p., 1800 RPM with variable speed drive
- Pre-wired for connection to control panel
- NEMA 12 enclosures



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# technical specifications

**Available Options:**

- Platform and ladder
- Dust collector
- Variable speed wheel motor
- PLC
- Work present photo cell and abrasive shut-off circuitry

For more information please contact

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