



BLAST CLEANING TECHNOLOGIES



## TUMBLE BLAST SYSTEMS

### M-Series Heavy Duty Tumble Blast



**Available in 14, 22, 28, 34, 50 and 76 cubic ft.**

### Key Features

- Manganese steel blast cabinet designed with large access doors and 1" thick barrelhead seals
- Full width rear access doors with BCT's improved door seal design
- Heavy duty load door constructed of 3/4" thick and 1/2" thick manganese plate
- Mill drive includes shaft-mounted gearmotor with larger heavier duty bearings, improved seal design with variable speed drive
- Fabricated AR500 flights or cast Manganese steel flights
- 11-14% manganese steel and high-alloy steel links using an exclusive HT process
- Magnetic or Airwash separation with BCT's "Automated Flow Control System"
- Abrasive separator includes heavy duty rotary screen and A/R steel flighting
- M3 e-Wheel™ technology with full BCT premium lining package and fully machined tolerances throughout the wheel
- Premium cast chrome abrasive control valves with slide out cartridge for ease of maintenance
- Heavy duty elevator assembly with direct drive shaft mounted gearmotor
- Lower shaker reclaim with scalping section
- NEMA rated control panel with Allen-Bradley 12" HMI with operation and diagnostics



e-Wheel™ is a trademark of Metcast Service Tech Resources Inc.

**TECHNOLOGY. SERVICE. SOLUTIONS.**

Phone: 877.355.7577 • Fax: 262.785.1066 • 6682 W Greenfield Ave, Suite 103 • West Allis, WI 53214 • [www.bct-us.com](http://www.bct-us.com)



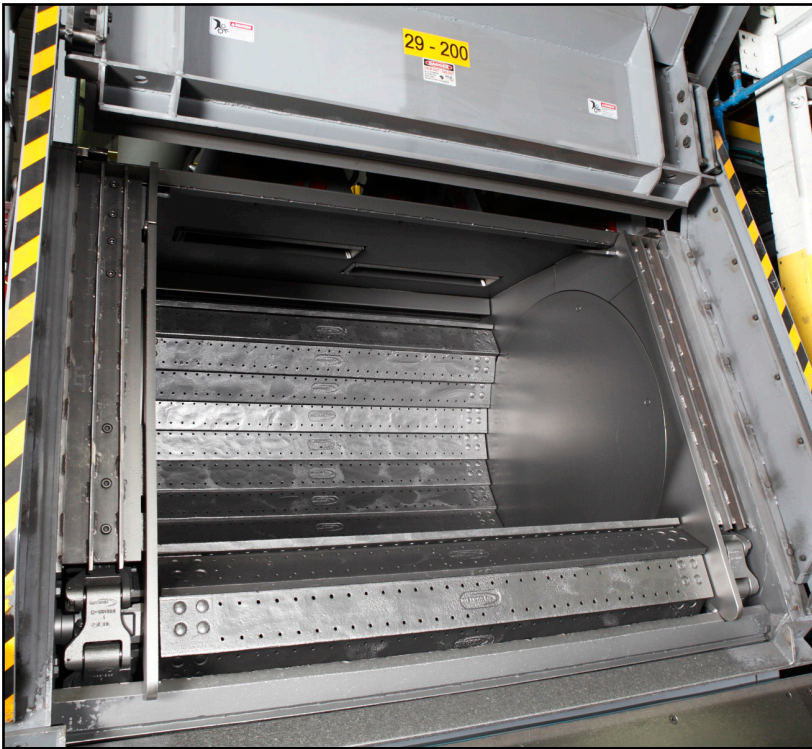


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