



# Dust Containment Systems

## HEAVY-DUTY INDUSTRIAL VACUUM

### 6-54DC

Blastrac® Dust Collectors are designed specifically for the rigors of working with concrete, masonry and tile mortar, and asphalt materials to reduce the amount of debris and dust generated on surface preparation job sites. This reduction creates environmentally friendly work conditions, helps diminish operator fatigue, minimizes health issues, and allows work on simultaneous projects.

The 6-54DC, a six cartridge, auto-pulse industrial vacuum, is preferred by professional contractors requiring continuous operation and high performance. It is designed to maintain productivity with a powerful motor for increased air flow, heavy-duty filters, and components that are protected from dust and debris for longer life.

An auto-pulse cleaning system helps prolong filter life, as the 6-54DC delivers a maximum airflow of 900 cfm and static pressure of 21 inches. The latch-lock, high-capacity dust bin features castors and a "T" handle for ease of transport and debris disposal. An auxiliary air hose is included for operator use and an available electric outlet reduces extension cords.

The 6-54DC greatly reduces airborne dust and particulate and withstands the demands of heavy commercial or surface-prep contractor use, to provide a cleaner and safer work environment.

The 6-54DC can also be shipped or field fitted with an in-line HEPA filtration assembly for high efficiency secondary filtration. This insures commitment to new OSHA standards for HEPA filtration that will soon become mandatory on many jobsites.

Pivoting bin handle facilitates disposal.



*Always wear appropriate eye, ear and respirator protection for the application, as specified by OSHA regulations and your employer. Never operate or maintain equipment before reading and understanding the instructions for operation and maintenance. Obey all safety signs and instructions while operating or maintaining equipment.*



Blastrac 6-54DC  
Industrial Dust Collector

#### Blastrac 6-54DC

##### FEATURES & BENEFITS:

- Six cartridge filter system provides for comfortable, dust-free working
- Auto-pulse cleaning, with 11-second pulses prolongs filter life
- Voltage-sensing dual, three phase power panel for dependable use
- Available electric outlet for equipment cord reduction
- Optional splitter offers flexibility
- Durable steel construction
- Large capacity dust bin maneuvers easily for disposal
- Electrical overload safety
- System matched for use with shot blasters, large grinders and more

##### SPECIFICATIONS:

**Static Pressure:** Maximum 21 in H<sub>2</sub>O  
**Air Flow:** 900 cfm maximum  
**Dust Bin Capacity:** 170 lbs (77kg)  
**Amperage:** 21.3/11.1A  
**Voltage:** 230V/440V 3 Ø  
**Power Cord:** 75 ft. (23m)  
**Dust Hose Connection:** 5 in. (127mm)  
**Dimensions:** L 52 in. (1321mm) x W 33 in. (838mm) x H 63 in. (1600mm)  
**Weight:** Net 850 lbs (386kg)

The Trusted Choice of Professionals for Over 30 Years  
**BLASTRAC**

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