

# COYOTE

## ENTERPRISES, INC.

Quality Replacement Parts & Machinery  
for the Abrasive Blast Industry



### 632 DUST COLLECTOR



Proudly made in the USA

#### Features

- REVERSE PULSE
- SIX (6) CARTRIDGES
- STANDARD MAGNEHELIC GAGE
- CONTINUOUS CLEANING
- SINGLE OR 3 PHASE OPERATION
- LOW NOISE LEVEL
- MACHINE WARRANTY
- LOW PROFILE DESIGN
- EASY CLEAN OUT
- INDOOR OR OUTDOOR USE



Standard color is Coyote blue

**CFM**

Air Rating:	1500 CFM
Exclusive Feature:	Adjustable air volume control.
Efficiency:	99.70% to .5 micron.

**Construction**

Unit:	Fully assembled and prewired unit/fan, controls, filters, and cleaning system.
Body:	Rugged ¼” and 12 gauge steel plate construction. Large access door in side of body permits easy filter cartridge inspection and replacement.
Lifting Eyes:	Two lifting eyes for easy transport and placement.
Environment:	Weather proof enclosures and motors.

**Power and air requirements**

Electric:	Nema 12 rating on electrical enclosures.
Blower Motor:	Motor is totally enclosed and fan cooled to provide maximum life. Unit is available in 208, 230/460 VAC, 60HZ, 3 phase.
1500 CFM:	5 HP, 3600 RPM, 208, 230/460 volt, 3 phase.
Air Requirement:	3 CFM of clean, dry, compressed air @ 80/90 PSI. 1/4” NPT furnished for air connection.
Standard:	Magnehelic Gage for monitoring filter pressure differential.
Optional:	Photohelic control available for precise purging of filter cartridges.

**Refuse Collection**

Cartridges:	Six (6) 8 X 32, 80/20 media 150 pleat cartridges with 792 total sq. ft. of media.
Self Cleaning:	Automatic, reverse-pulse cleaning system for long cartridge life.
Containment:	Standard 5 gallon dust bin provided for easy removal of dust.
Container Removal:	Bucket cover assembly allows for easy removal and replacement of 5 gallon dust bin.

**Safety and Structure**

Safety:	Exhaust deflector provided to direct air upward. Optional release panel for operation in hazardous environments.
Noise Level:	Approximately 83 DB
Shipping Weight:	657 pounds
Machine Dimensions:	34” wide x 34” deep x 117” tall