The unit that sets the standard in high production abrasive blasting and vacuuming. The patented cleaning system achieves levels of grit cleanliness that are unparalleled in the industry. The S6 Super Unit has blasted more square feet of steel than any other recycling unit in history.

- The unit that all others are compared against
- The gold standard of the abrasive blasting industry
Features

Six Nozzle Continuous Blasting System

Over 60 Barrels of Abrasive Storage

Dual Air Drying System with Desiccant Dryers

Six Component Cleaning System

Six Stage Air Wash with Separate Bag House

Specifications

VACUUM

BLOWER: 6,400 CFM or 5,500 CFM
VACUUM: 28” Hg - high vacuum
CYCLONE: Prefilter
STAINLESS STEEL FINAL FILTER
DUST COLLECTOR #1: 58 or 46 bag pulsating system
POWER PLANT: 450 or 350 hp diesel
ELECTRIC POWER AVAILABLE
FUEL TANK: 240 gallons
EMERGENCY STOP SYSTEM: 3 locations

CLASSIFICATION

MAGNETIC PARTICLE SEPARATOR
VIBRATORY SCREENER/FEEDER
AIR WASH SEPARATORS: Six (6) stage
BUCKET ELEVATORS: Two (2) per unit
DUST COLLECTOR #2: 30 bag pulsating system
7.5hp FAN: 1800 CFM, powers Dust Collector #2
ROTARY SCREEN - PRECLEANER

BLASTING

SIX (6) AUTO FILL BLAST POTS
200 PSI, CODE STAMPED & REGISTERED
BIN LOADING SYSTEM: Auger Type
FULLY AUTOMATIC CONTROL SYSTEM
HOLDS 60+ BARRELS OF GRIT

AIR DRYING

TWO Oversized AIR-COOLED AFTERCOOLERS
TWO LARGE CAPACITY DELIQUESCENT SALT TANKS
3” NPT PIPING STANDARD
TWO PARTICULATE FILTERS

DIMENSIONS

49’ L x 8’ W x 13’6” H

OPTIONS

ELECTRIC MOTOR: 350 or 300 hp
CERTIFIED LIFT AVAILABLE
SOUND ATTENUATION PACKAGE

Specifications are subject to change without notice. Information contained in this brochure is not intended to extend any warranty or representation, expressed or implied, regarding the products described herein.