80 barrels of abrasive storage combined with 8 blast pots makes this the flagship of the ARS fleet. The patented cleaning system archives level of grit cleanliness that is unparalleled in the industry.

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

Eight Nozzle Continuous Blasting System
Up to 80 Barrels of Abrasive Storage
Dual Air Drying System with Desiccant Dryers
Six Component Cleaning System
Six Stage Air Wash with Separate Bag House

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.

ARS RECYCLING SYSTEMS, LLC

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Specifications

VACUUM

BLOWER: 6,000 CFM
VACUUM: 28" Hg - high vacuum
CYCLONE: Prefilter 42"
STAINLESS STEEL FINAL SCREEN
DUST COLLECTOR #1: 58 bag pulsating system
POWER PLANT: 450 hp diesel
ELECTRIC POWER AVAILABLE
FUEL TANK: 225 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
FAN: 1800 CFM, powers Dust Collector #2
ROTARY SCREEN - PRECLEANER

BLASTING

EIGHT (8) AUTO FILL BLAST POTS
175 PSI, CODE STAMPED & REGISTERED
BIN LOADING SYSTEM: Auger Type
FULLY AUTOMATIC CONTROL SYSTEM
HOLDS 80+ BARRELS OF GRIT

AIR DRYING

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

DIMENSIONS

52’ EXTRA HEAVY DUTY TRAILER
52 L x 8’ W x 13’6” H

OPTIONS

ELECTRIC MOTOR: 350 or 300 hp
CERTIFIED LIFT AVAILABLE
UPGRADED DUAL 4” AIR DRYING SYSTEM
SOUND ATTENUATION PACKAGE