

5100 Combo

Grit Blast, Vacuum, and Recycling System
4 Pot, 1600 Air Dryer



PRODUCT SPECIFICATIONS

- 325HP Tier 4 Diesel Engine
- 214 Gallon Fuel Tank
- Vacuum System with Roots™ Vacuum Blower, Model 827 DVJ
- 5100 CFM Capacity Vacuum System Dust Collector
- 48 Barrel Grit Storage Capacity
- Processes 25,000lbs Steel Grit or 12,000lbs Non-Ferrous Abrasives per hour (Garnet, Aluminum Oxide)
- 1600 CFM Capacity Air Dryer
- 2500 CFM Capacity Recycle Dust Collector
- 38'L x 8'6" W x 13'6" Overall Height; Weighs: 47,000 lbs.

EQUIPMENT FEATURES

- Manual clutch standard
- Vacuum Hopper with patented Primary Belt Screen
- Combination Classifier with Air Wash, Patented Belt Screen, Magnetic Separator, and Dust Collector All-In-One
- Grit Transfer System uses compressed air to transfer recycled grit from Classifier to Storage Hopper - no troublesome Bucket Elevators
- Four Individual Pots with Oversized Grit Storage
- All Controls 24VDC, no generators required
- Exclusive 4-Wire Deadman Switches with remote blow down and choke
- Big Mouth Choke features on all Control Panels
- Pleated Polyester Filter Cartridges
- Heavy-duty custom trailer

OPTIONS

- 6 Pot Configuration available
- Double Chambered Airlock for Continuous Dust Discharge even while vacuuming
- Sound Enclosure Feature for quiet performance
- Automatic Hydraulic Clutch
- Over-Sized Blast Pot
- Over-Sized Air Dryer

This document serves as a general guideline, and the information provided within is not meant for exact specifications or performance. No warranties or promises accompany this brochure, and all terms, specifications, and conditions are subject to change. Images serve only as a general representation of machines.