

# ELECTRIC TRICKLE DUSTERS

### **OVERVIEW:**

The Matrix trickle duster fluidizes through the use of air vibrators, which allows for better clean out and longer dust time. The motor is directly coupled to the blower, which eliminates belt problems. This duster is one of the simplest to operate and maintain.

The Matrix **Typhoon** trickle duster has a 1,000 lb. capacity. Also available in 400 lb. capacity.

### **FEATURES / SPECIFICATIONS:**

- Direct drive 5 hp 480V or 575V
- In-tank air vibrators
- Up to 10 lbs/min of dust through 400' of 2" hose
- Check valve protection for blower
- Model 33 Roots style blower with air filter
- Skid (Wheels can be optional)
- 28" skid-mounted frame height
- 56" long x 30" wide
- Weight: Approx. 500 lbs.
- Matrix service and support





Matrix Design Group is an authorized distributor of CBS Equipment







# MODEL BD1 & BD2 PULL BEHIND BELTLINE FLINGER DUSTER DUAL- OR SINGLE-AUGER

#### **OVERVIEW:**

Matrix's pull behind beltline flinger dusters are available in a single- or dual-auger version. Both units come with a 36V, 5-HP motor and on-board batteries. These units are used for rockdusting along belt lines where width is a concern.

#### **SPECIFICATIONS:**

- Single-Auger: 36" wide x 32" high x 10' long 1,500 lb. dust capacity
- Dual-Auger: 48" wide x 32" high x 10' long 1,800 lb. dust capacity
- 8" Ground Clearance
- 18x8.50 Tires, 6-ply
- 5-HP, 36 Volt motor
- (6) 6-Volt batteries
- 20' Remote Cord for turning duster on and off from tow vehicle
- Customer to specify tow coupler
- On-board charger provided at no charge









# "OEM" SCOOP FLINGER DUSTER

# **OVERVIEW / ORDERING:**

Bucket duster parts will interchange with most manufacturers / brands.

If available when ordering, please specify:

- 1. Model of the scoop
- 2. Outside width of bucket
- 3. Distance between bottom of ram and floor of bucket when the blade is extended

# **FEATURES / SPECIFICATIONS:**

• Width: 110" - 120"

• Height: 15"

• Weight: 2,000 Lbs. (Approx.)

• Hydraulics: 12-15 GPM @ 1,000 -1,500 PSI

Matrix service and support



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# PRESSURIZED POD DUSTER

### **OVERVIEW:**

Matrix pressurized pod dusters are available in a single or dual pod version. Its powerful compressor, providing air of up to 260 CFM, can transfer rockdust up to 3,000 ft.

# **FEATURES / SPECIFICATIONS:**

- Available in single or dual pod version
- Heights of 30" 60" and 7' 8' width
- Capacity of 3,000 to 10,000 lbs. per pod
- New or rebuilt
- 40 psi ASME certified pressure pod
- Compressor output of 100 260 CFM
- AC, DC, Hydraulic or diesel-powered
- Pods can be filled by bag, super bag or borehole
- Dust delivery from 50 400 lb/min
- Hose dusting or entry dusting capable
- Rail, rubber tire or skid mount frames available
- Matrix service and support







# BANTAM DUSTER

### **OVERVIEW:**

The Matrix Bantam Duster is a proven "mini" unit that is easy to use and maintain. Dusts up to 150 feet.

# **FEATURES / SPECIFICATIONS:**

- Dual-shaft hydraulic motor
- Model 33 Blower
- Filter with synthetic washable element
- 150 Lb bolt-on hopper
- Skid frame
- Dusts up to 150 feet
- Dimensions: 4' Long X 19" Wide X 22" High

