



# **DIESEL** DUST/ODOR CONTROLLER





## DIESEL DUST/ODOR CONTROLLER

- OSCILLATION UP TO 270°
- 3 CYLINDER DIESEL ENGINE
- EXTENDED ENGINE LIFE COMPARED TO GAS
- DUAL 6 GALLON FUEL TANKS

180 Zoar Valley Road, Springville, NY 14141 • (716) 592-2700 • BuffaloTurbine.com • Made in USA 💻





#### **TOP BENEFITS**

- Extended engine life when compared to traditional gas models
- Powerful and versatile
- Easy to operate and maintain
- Self contained
- 10 year manufacturer warranty

#### **TOP FEATURES**

- High speed oscillation up to 270°
- Non-oscillating option available
- Dual 6 gallon fuel tanks for additional run time
- Low oil shut-off feature
- Low intake airflow shut-off
- 3 wheel off-road trailer package for ease of transport

#### **ENGINE SPECS**

- Kohler 3-cylinder diesel engine
- Liquid cooled, tier-4 compliant
- 12 gallon fuel capacity
- 3 year engine warranty

#### **PHYSICAL SPECS**

- Length w/wheels & handle removed: 88"
- Overall length w/nozzle & tow handle: 136"
- Width: 55"
- Max height w/nozzle in upright position: 54"
- Weight: 975 lbs.

#### **GENERAL INFO**

- Hand held wireless transmitter (water resistant) with push button control (manual control option available)
- Gyratory atomizing nozzle system
- Hose input: 3/4" utility / garden hose
- Min/Max water pressure: 40 psi 120 psi
- Min/Max water volume: 1/3 gallon 20 gallons per minute
- Throw distance (neutral wind conditions):
- Vertical: up to 50 ft, Horizontal: up to 125 ft
- Input RPM: Up to 3600 rpm
- Outlet size: 12"
- Droplet size: 50 200 microns

### **Applications**

Demolition Sites • Landfills • Wood Recycling Scrap Metal Recycling • Aggregate Processing Waste Transfer





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**Fork Lift Pockets** 



Aerospace Polymer Nozzle



300 Gallon Tank







