

# MONSOON **DIESEL** COMPLETE

HIGH SPEED  
OSCILLATION  
UP TO **270°**

## BT-D1003M DIESEL MONSOON W/OSCILLATION

- » 3-Cylinder Lombardini (Kohler) diesel engine
- » Liquid-cooled engine, tier-4 emissions
- » Low oil shut-off feature
- » Low intake airflow shut-off
- » 3 wheel off-road trailer package for ease of transport
- » Extended engine life when compared to traditional gas models
- » **New, high speed oscillation up to 270°**
- » Dual 6-gallon fuel tanks for additional run-time



Authorized Representative

# BUFFALO TURBINE

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ATTACHMENTS & MORE

604.888.9020  
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# BUFFALO TURBINE

## MONSOON **DIESEL** COMPLETE MODEL #BT-D1003M

Misting system	Gyratory Atomizing Nozzle
Hose Input	3/4" utility / garden hose
Minimum water volume	1/3 gallon per minute
Maximum water volume	20 gallons per minute @ 120 psi
Minimum water pressure	40 psi
Maximum water pressure	120 psi
Droplet size	50-200 microns
Throw distance horizontal	Up to 125 ft. in neutral wind conditions
Throw distance vertical	Up to 50 ft. in neutral wind conditions
Warranty	One year Buffalo Turbine warranty
Electric motor warranty	3 year Kohler engine warranty
Input power	KDW1003 Kohler engine
Input RPM	Up to 3600 rpm
Outlet size	12"
Oscillation	Settings up to 270 degrees
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.

