



# Technical Datasheet

## 24" Wind Machine

A rugged, aluminium cased, heavy duty wind machine for any use. The 24" wind machine is powered by a 16A supply and comes with a variable controller.

### Specifications:

Equipment Size (cm):  
H 80 x W 82 x L 33

Equipment Weight (kg):  
36

Shipping Type:  
Self Contained (Contact  
MTFX)

Shipping Size (cm):  
Contact MTFX

Shipping Weight (kg):  
Contact MTFX

Power Requirements:  
Connector: 16A  
Voltage: 220-240v  
Peak Amps 7  
Running Amps 2.5

Noise: 65db at 3m

Wind Speeds:  
1mtrs – 20mph  
3mtrs – 9.8mph  
6mtrs – 4.5mph

Suggested for set up  
1 Person

### How to set up and use the 24" Wind Machine

1. Plug it into your power supply.
2. Angle the louvres to enhance the directional setting of the airstream
3. Switch the unit on
4. Using the variable speed controller (fig. 2) set the desired intensity of the air stream.

### Hints/Tips/Safety:

1. The fan unit has two 'bull bars' mounted on the back protect the unit so it can be laid flat on the ground for an upward airstream.
2. The fitted steel yoke can be used as a hanging point, with a half couple clamp (fig.3), or on a stand via a spigot.
3. Use a hanging bond for safety if being 'flown'
4. Keep hands, hair and all objects away from the fan. Be aware of loose objects and clothing.
5. Appropriate firefighting equipment must be readily available. Contact MTFX to discuss.
6. If smoke or debris are to be used in this effect. Always keep it in front of the blades. Taking it behind the fan risks injury or damage



Fig.1 24" Wind machine



Fig.2 Dual controller



Fig.3 Half Couple Clamp



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