



Technical Datasheet

32" Wind Machine

Specifications:

Equipment Size (cm):
H 105 x W 95 x D 111

Equipment Weight (kg):
130

Shipping Type:
Pallet

Shipping Size (cm):
As Above + Pallet

Shipping Weight (kg):
As Above + Pallet

Power Requirements:
Connector: 32A 3phase
5-pin
Voltage: 415v
Peak Amps: TBC
Running Amps: TBC

Noise: 85db at 3mtrs

Wind Speeds:
1mtrs: 47mph
5mtrs: 20mph
10mtrs: 10mph

Suggested for set up
2 People

The 32" Wind Machine is a powerful fan unit suited for indoor use. It is controlled by a variable speed controller and powered by a Three Phase 32A Supply.

How to set up and use the 32" Wind Machine

1. Position the Wind Machine in the desired location.
Lock the wheels in place
Use Stage Weights on the front trays or behind each wheel.
2. Connect the power supply.
3. Gradually increase the power to desired speed using the supplied controller.

Hints/Tips/Safety:

1. The Wind Machine will try to push backwards during operation. Use of stage weights and locked wheels are a strict requirement.
2. Keep hands, hair, and all loose objects away from the fan blades. Secure of all loose objects and clothing.
3. The machine is very loud. Ear defenders are required when in operation.
4. If using outdoors for long periods of time, weather protection will be required. Contact MTFX to discuss.
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. Back View



Fig 2. Power Supply 32A 3 Phase



Fig 3 Side View of Machine



Fig 5. Speed Controller



Fig 4. Power Unit

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