



Technical Datasheet

24" Exterior Wind Machine

Specifications:

Equipment Size (cm):
H 185 x W105 x L 190

Equipment Weight (kg):
120

Shipping Type:
Pallet

Shipping Size (cm):
Contact MTFX

Shipping Weight (kg):
120

Fuel Type: 50:1 Ratio 2
Stroke Mix (**Contact
MTFX before fuelling**)

Noise: 100db at 3mtrs

Wind Speeds:
1mtrs: 50mph
5mtrs: 27mph
10mtrs: 10mph

Suggested for set up
2 People

Additional Info:
Car Battery required

The Exterior Wind Machine contains 24" blades and is powerful enough for a range of wind effects. This variable-power wind machine is suitable for outdoor use only

How to set up and use the 24inch Exterior Wind Machine

1. Position the wind machine in the desired location
2. Use weight bags (not supplied) to ensure the machine does not move during operation.
3. Ensure the fuel tank is filled with the correct (50:1 ratio) 2-stroke mix (contact MTFX before fuelling).
4. Rotate the white fuel switch to allow fuel into the engine (Fig 2).
5. Loop one arm through the safety cut-out strap (Fig 3).
6. Lift the red switch cover and flick the switch upwards into the 'On' position (Fig 4).
7. Start the engine using the green button (Fig 4).
8. If necessary, utilise the choke (Fig 5) by moving into down position to achieve ignition. Move back to up position once the engine is running.
9. Use the hand lever to control the speed of the blades (Fig 6).
10. Fuel levels can be monitored by checking the tube attached to the fuel tank (Fig 7.)

Hints/Tips/Safety

1. Keep hands, hair and all objects away from the fan blades. Be aware of loose objects such as ties.
2. Fire fighting equipment must be readily available.
3. The wind machine may try to push backwards during operation so weight bags are required.
4. This unit is strictly for outdoor use only.
5. Please ensure the machine is protected from rain / snow / wind during use.



Fig.1 Exterior Wind Machine



Fig.2 Fuel Switch



Fig. 3 Safety Cut-out Strap



Fig. 4 On/Off Switch and Start Button



Fig. 5 Choke

<https://vimeo.com/278164145>



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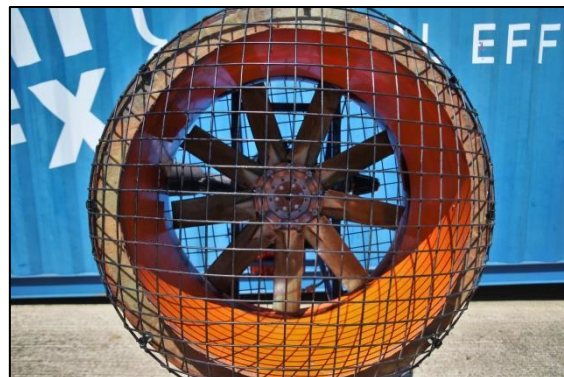
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Fig. 6 Speed Control Lever



Fig. 7 Fuel Level Indicator



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