Manuals+ — User Manuals Simplified.

TMB ProFan Professional Variable Speed Fan DMX/Manual Control Instruction Manual

PROFESSIONAL VARIABLE SPEED FAN
DMX/MANUAL CONTROL

Powerful Variable Speed Professional Fan with Remote for DMX or Manual Control

ProFan is a powerful and versatile fan designed for a variety of professional applications: Studios, Theatres, Theme Parks, Touring, Photographic and more. ProFan is perfect for filling large areas with smoke and haze, creating special wind effects, blowing confetti, snow or bubbles, cooling performers and general ventilation.
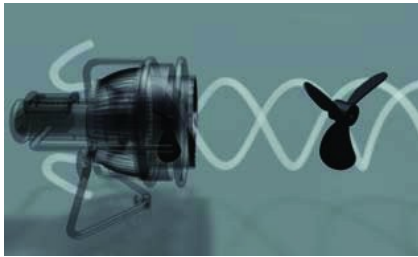
- **Back Pack remote control with DMX and Manual Modes.**
- **Versatile yoke for floor mount, stand mount, or overhead rigging.**
- **100-240VAC power input. ·Powerful, concentrated air flow.**
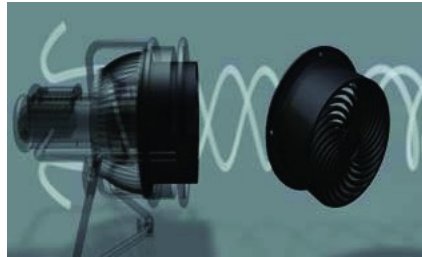- **Compact. Rugged. Lightweight.**

Worldwide Exclusive Distribution

Contents

The Versatile Vortex Machine!

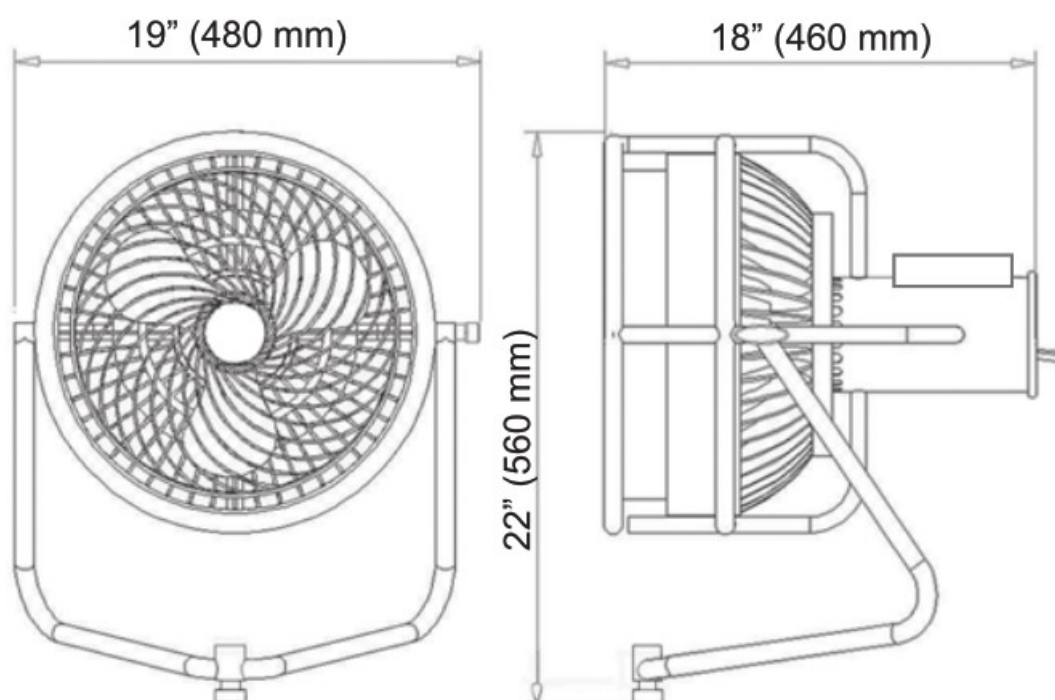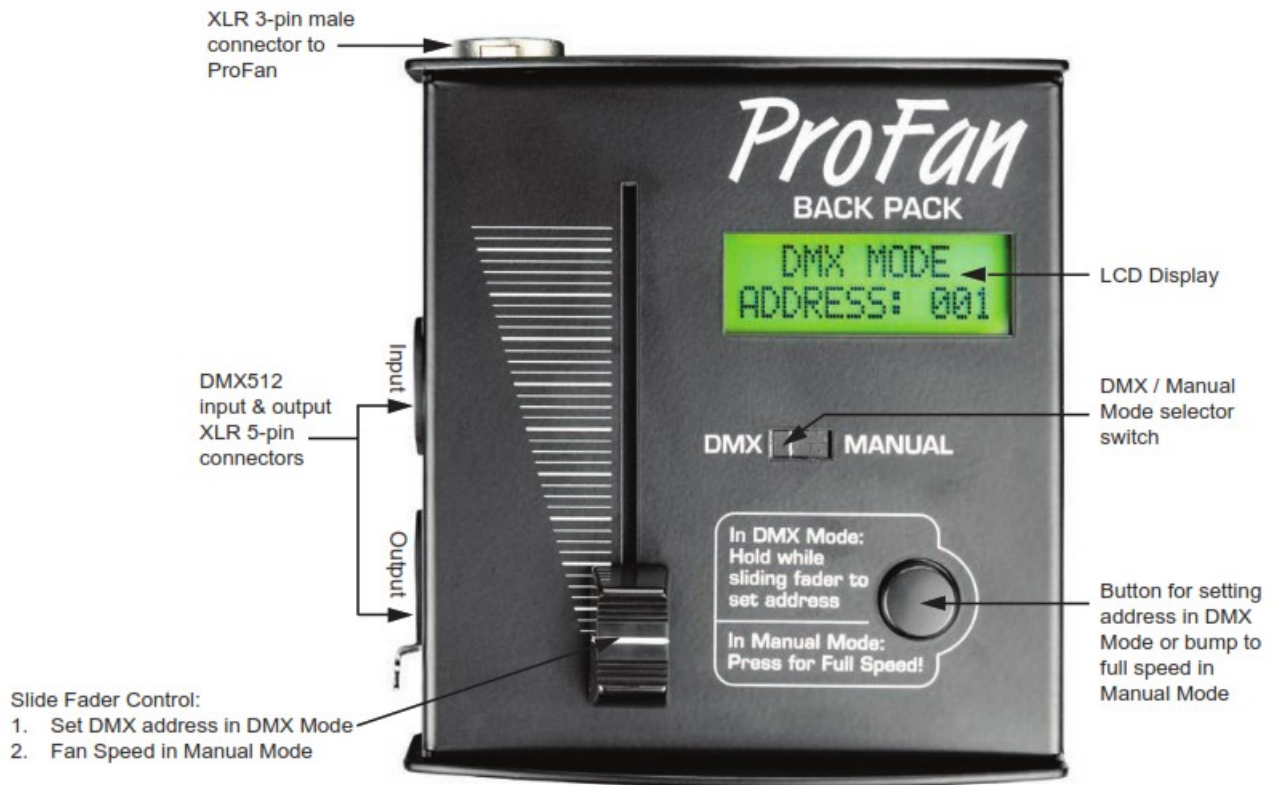|		
11″ deep-pitch blades maximize the volume of the air moved with each revolution.	Special grille design spirals the air stream for greater impact over greater distances.	The cylindrical air duct encompassing the blades creates a narrow, focused "beam" of air.

Specifications

Power	100-240 VAC, 1200 W (max)
Modes	DMX and Manual
One-Touch Turbo Function	0-3500 RPM within 5 sec.
Air Volume	1700 CBM/HR [1000.5 CFM]
Wind Speed	0-60 KM/HR [37.5 MPH] variable
Dimensions	19 x 22 x 18 in [480 x 560 x 460 mm]
Weight	27.6 lb [12.5 kg]

Dimensions

Back Pack Controller

XLR 3-pin male connector to ProFan

LCD Display

DMX MODE
ADDRESS: 001

DMX512 input & output XLR 5-pin connectors

Input

Output

DMX / Manual Mode selector switch

DMX | MANUAL

In DMX Mode:
Hold while sliding fader to set address

In Manual Mode:
Press for Full Speed!

Button for setting address in DMX Mode or bump to full speed in Manual Mode

Slide Fader Control:
1. Set DMX address in DMX Mode
2. Fan Speed in Manual Mode

Manual Control Options

ProFan
BACK PACK

MANUAL MODE
SPEED: 50.0%

DMX | MANUAL

In DMX Mode:
Hold while sliding fader to set address
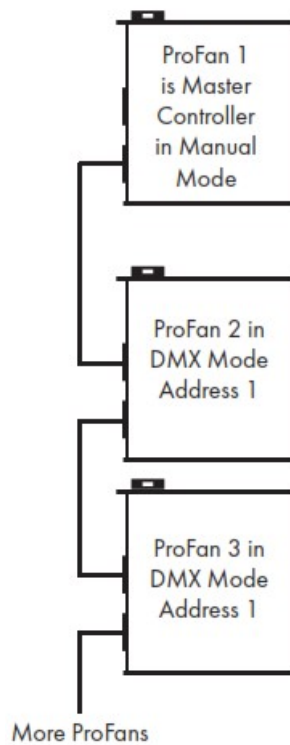
In Manual Mode:
Press for Full Speed!

Manual Mode Control

Back Pack Controller can be detached and extended up to 60ft / 20m from ProFan with a 3-Pin XLR cable.

Manually controlling daisy-chained fans

In Manual Mode the DMX512 output connector automatically transmits the speed setting on address 1.
Manually control a bank of ProFans by setting the first unit to Manual Mode and all sebsequent units to DMX Mode address 1.
The first controller will control all of the ProFans.

DMX Control Options

Wired DMX Control

Wireless DMX Control

Documents / Resources

TMB ProFan Professional Variable Speed Fan DMX/Manual Control [pdf] Instruction Manual
Powerful Variable Speed Professional Fan with Remote for DMX or Manual Control, ProFan Professional Variable Speed Fan DMX Manual Control, ProFan, Professional Variable Speed Fan DMX Manual Control

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