



OWNER'S MANUAL

24" TILTING DRUM FAN

INDUSTRIAL FLOOR FAN



MODEL 2VAFDRUM24

PRODUCT SPECIFICATIONS

- Model No: 2VAFDRUM24
- Item Name: Industrial Drum Floor Fan
- Rated Voltage: 120V (60Hz)
- Rated Power: 180W
- Mode Fan Speeds: Low / Medium / High
- Fan Blade Diameter: 24 Inch

CONSUMER PRODUCT INFORMATION

For your own records, please attach a copy of your sales receipt to this manual. Also, write the store name/location and date purchased below:

Store Name: _____

Location: _____

Date Purchased: _____

CONTENTS

Safety Guidelines4

Assembly Instructions.....5

Operation.....5

Care and Storage.....5

Parts Diagram6

Assembly Diagram6

Troubleshooting7

IMPORTANT NOTE:

Please read and save these instructions. Read through this owner’s manual carefully before using this product. Protect yourself and others by observing all safety information, warnings, and cautions. Failure to comply with instructions could result in personal injury and/or damage to property. Illustrations in this manual are for explanatory purposes only, your actual product may look slightly different. SAVE THIS MANUAL FOR FUTURE REFERENCE.

 **WARNING:** Cancer www.P65Warnings.ca.gov

USER INSTRUCTIONS

PLEASE READ CAREFULLY AND SAVE THESE INSTRUCTIONS

Please read these instructions carefully and familiarize yourself with your new fan before first use.

POWER

120V~60Hz 180W

Ensure that voltage indicated on the identification plate corresponds with the power supply voltage.

FITTING OF 3 PIN PLUG

Important: the wires in this mains lead are colored in accordance with the following code:

Green and Yellow – Earth

Blue – Neutral

Brown – Live

As the colors of the wires in the mains lead of this appliance may not correspond with colored markings identifying the terminals in your plug, proceed as follows:

The wire which is colored **green & yellow** must be connected to the terminal in the plug which is marked with the letter “**E**” or the earth symbol or colored **green or green & yellow**.

The wire which is colored **blue** must be connected to the terminal which is marked with the letter “**N**” or colored **black**.

The wire which is colored **brown** must be connected to the terminal which is marked with the letter “**L**” or colored **red**.

PLEASE READ CAREFULLY—ALWAYS MAINTAIN SAFETY WHEN WORKING WITH ANY APPLIANCE

- Check that the power supply voltage corresponds with the rating of the appliance before operating.
- To protect against electric shock, do not immerse cords, plugs or appliances in water or any other liquid.
- Do not leave any appliance unattended while it is operating.
- Close supervision is necessary when any appliance is used by or near children or infirm persons.
- Unplug from outlet when not in use or before cleaning. Allow to cool before putting on or taking off any parts.
- Do not operate the appliance with a damaged cord or plug, or after the appliance has been damaged in any manner. If the supply cord or appliance is damaged, it must be replaced by the manufacturer or it is service agent or a similarly qualified person in order to avoid a hazard.
- The use of accessory attachments not recommended by the appliance manufacturer may cause injuries.
- Do not use outdoors.
- Do not let the cord hang over the edge of a table or counter or let it come into contact with any hot surfaces
- To disconnect, remove the plug from the outlet. Do not pull plug out by the cord.
- Do not use this product for anything other than it’s intended use. This appliance is for household use only.
- No liability can be accepted for any damage caused by noncompliance with these instructions or any other improper use or mishandling.
- Do not use the appliance without the protective grills.
- Do not attempt to force the grill in order to make the fan turn or stop.
- Never put objects into the grills when the appliance is plugged in.
- It is not advisable to expose people (especially babies or older people) to a continuous cold air stream for a long time.

OPERATION OF YOUR FAN

⚠ WARNING TO REDUCE THE RISK OF FIRE OR ELECTRICAL SHOCK, DO NOT USED THIS FAN WITH ANY SOLD STATE SPEED CONTROL DEVICE

ASSEMBLY INSTRUCTIONS

- Remove the packaging material from the fan control box,
- Remove the screws from the two extremities of the base tube.
- Insert the tube into the fan body as shown in Figure I.
- Align the screws hole and tighten the holding screws onto the base.

NOTE: When installing the control box, make sure the electrical wires are located on the outside of the base.

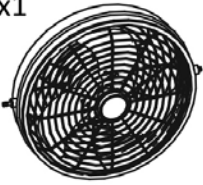
OPERATION

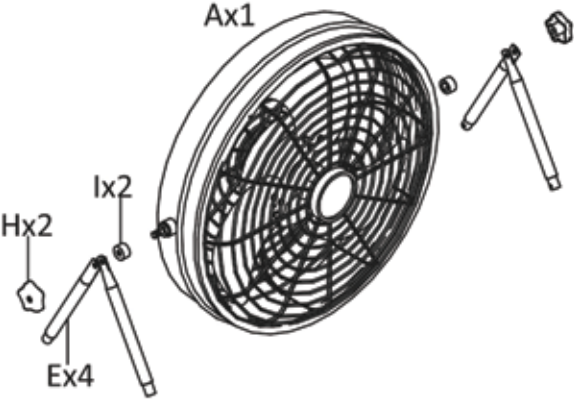
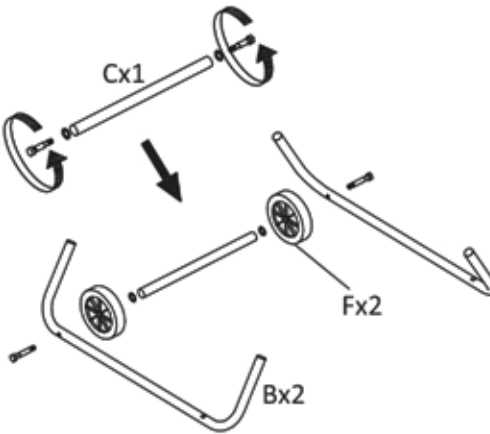
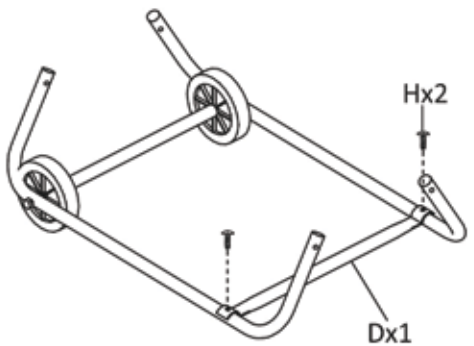
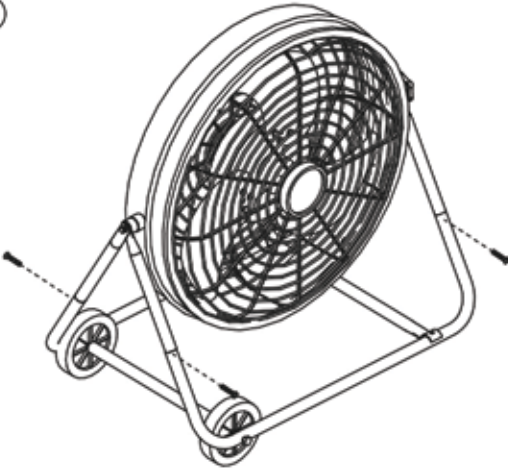
- Plug the power cord into 120V volt AC wall outlet.
- The 3-speeds system is designed to give you maximum flexibility and to meet all your air circulation needs.
- LOW or MED speed setting can be used for most of your requirements.
- High speed should only be necessary in exceptional circumstances.
- Select the desired speed by using the rotary control switch.
- Adjust to your desired air stream by tilting the fan assembly to the require position.

CARE AND STORAGE

- Turn the control to OFF and unplug the fan before cleaning.
- Use only a soft, damp cloth to clean the fan.
- Do not place the fan in water and never allow water to drip into the Motor Housing.
- Do not use gasoline, paint thinner or other chemicals to clean the fan.
- To clean the fan blade, remove the front grill and wipe the blade and grills.
- Reassemble the fan by snapping the front grill into place.
- Store the fan in its original box or cover the fan to protect it from dust.
- Store it in a cool, dry place.

PARTS & ASSEMBLY

Ax1 	Bx2 	Cx1 	Dx1 	Ex4 
Fx2 	Hx2 	Ix2 	Hx2 	 x1

① 	② 
③ 	④ 

TROUBLESHOOTING

PROBLEM	CAUSE	SOLUTION
Fan not turning on	Power cord not plugged in securely	Ensure the power cord is fully inserted into a working outlet.
	Circuit breaker has tripped or fuse blown	1. Check your circuit breaker panel for a tripped breaker.
		2. Reset the breaker, or replace the fuse if blown.
	Fan switch not in the "On" position	Turn the fan speed control switch to the "On" position or desired speed.
	Faulty power outlet	Test the outlet with another device (e.g., a lamp) to ensure it's functioning. If the outlet is faulty, use another outlet.
	Motor issue	If the fan doesn't turn on after checking the power supply, unplug the fan and contact customer service.
Unusual noise during operation	Loose screws or parts	1. Turn off and unplug the fan.
		2. Inspect all screws on the housing and blades.
		3. Tighten any loose screws using a screwdriver.
	Fan blades are unbalanced	1. Turn off and unplug the fan.
		2. Inspect each blade for bends or damage.
		3. Remove any objects or debris obstructing the blades.
Fan vibrating excessively	Fan placed on an uneven surface	1. Ensure the fan is placed on a stable, level surface.
		2. If necessary, move the fan to a different location.
	Loose fan blade	1. Turn off and unplug the fan.
		2. Check if the fan blades are securely attached and tighten any loose screws.
Fan overheating	Dust or debris buildup in motor vents	1. Turn off and unplug the fan.
		2. Clean the motor vents using a soft brush to remove dust.
		3. Wipe down the fan blades and housing with a dry cloth.
	Prolonged use in a poorly ventilated space	1. Turn off the fan and allow it to cool down.
		2. Ensure it is operating in a well-ventilated area.
	Electrical issue	If the fan continues to overheat, unplug it and contact customer service for further assistance.
Reduced airflow	Dirty or obstructed fan blades	1. Turn off and unplug the fan.
		2. Clean the blades with a soft, dry cloth to remove dirt or debris.



4560 West 160th Street
Cleveland, OH 44135

833-950-1185 | support@visionairproducts.com | www.visionairproducts.com

Printed in China | 1024_M095