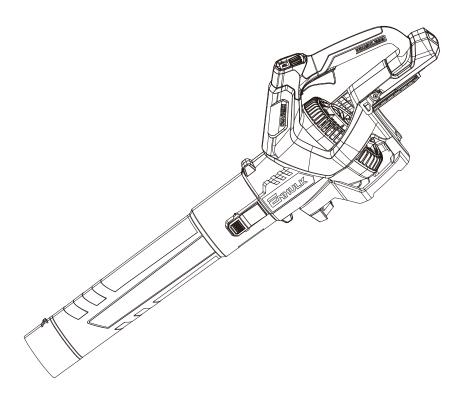
# ENHULK

58V Max PRO SERIES Brushless Jet Fan Blower LBL1273J LBL1493J



Scan the QR code to watch the How-To videos







Please Read Carefully Before Use Original Instruction Manual

# SYVIO TECHNOLOGY.CO.LIMITED

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# Important Safety Instructions

## **Important Safety Instructions**

When using an electrical appliance, basic precautions should always be followed, including the following:

# READ ALL INSTRUCTIONS BEFORE USING (THIS APPLIANCE)

WARNING -To reduce the risk of fire, electric shock, or injury:

## **1 WARNING**

- Do Not Expose To Rain Store Indoors.
- Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- Use only as described in this manual. Use only manufacturer's recommended attachments.
- Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce air flow.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Turn off all controls before unplugging.
- Use extra care when cleaning on stairs.

## **A WARNING**

- a) Prevent unintentional starting. Ensure the switch is in the off-position before connecting to battery pack, picking up or carrying the appliance. Carrying the appliance with your finger on the switch or energizing appliance that have the switch on invites accidents.
- b) Disconnect the battery pack from the appliance before making any adjustments, changing accessories, or storing appliance. Such preventive safety measures reduce the risk of starting the appliance accidentally.

#### Note:

This warning is not applicable for batteries that cannot be disconnected from the appliance in normal use.

- c) Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
- d) Use appliances only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
- e) When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another. Shorting the battery terminals together may cause burns or a fire.
- f) Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, addictionally seek medical help. Liquid ejected from the battery may cause irritation or burns. (This advice

- is considered correct for conventional NiMh, NiCd, lead acid and lithium-ion cell types. If this advice is incorrect for a cell design that differs from these, then the correct advice may be substituted.)
- g) Do not use a battery pack or appliance that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behavior resulting in fire, explosion or risk of injury.
- h) Do not expose a battery pack or appliance to fire or excessive temperature. Exposure to fire or temperature above 130°C may cause explosion. The temperature of 130°C can be replaced by the temperature of 265°F.
- i) Follow all charging instructions and do not charge the battery pack or appliance outside of the temperature range specified in the instructions. Charging improperly or at temperatures outside of the specified range may damage the battery and increase the risk of fire.
- j) Have servicing performed by a qualified repair person using only identical replacement parts. This will ensure that the safety of the product is maintained.
- k) Do not modify or attempt to repair the appliance or the battery pack (as applicable) except as indicated in the instructions for use and care.

#### **Electrical Safety**

Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.

- Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.
- Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
- Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock..
- When operating a power tool outdoors, use an extension cord suitable for outdoor use. Use of a cord suitable for outdoor use reduces the risk of electric shock.
- If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply. Use of an RCD reduces the risk of electric shock.

#### **Personal Safety**

Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.

# Important Safety Instructions

- Use personal protective equipment. Always wear eye protection. Protective equipment such as a dust mask, nonskid safety shoes, hard hat or hearing protection used for appropriate conditions will reduce personal injuries.
- Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool. Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.
- Remove any adjusting key or wrench before turning the power tool on. A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
- Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
- Dress properly. Do not wear loose clothing or jewellery. Keep your hair and clothing away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.
- If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of dust collection can reduce dust related hazards.
- Do not let familiarity gained from frequent use of tools allow you to become complacent and ignore tool safety principles. A careless action can cause severe injury within a fraction of a second.

#### **Power Tool Use And Care**

- Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.
- Do not use the power tool if the switch does not turn it on and o". Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
- Disconnect the plug from the power source and/or remove the battery pack, if detachable, from the power tool before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.
- Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.
- Maintain power tools and accessories. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.

- Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.
- Keep handles and grasping surfaces dry, clean and free from oil and grease. Slippery handles and grasping surfaces do not allow for safe handling and control of the tool in unexpected situations.

## Safety Instructions For Blower

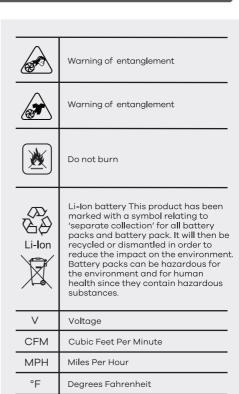
- Know your power blower. Read the instruction manual carefully. Learn the blower's applications and limitations, as well as the specific potential hazards related to this blower. Following this rule will reduce the risk of electric shock, fire, or serious injury.
- Use only as described in this manual. Use only manufacturer's recommended attachments.
- Do not put any object into any openings. Do not use with any opening blocked; keep openings free of dust, lint, hair, and anything that may reduce air flow.
- Avoid accidental starting. Be sure that the switch is in the locked or off position before inserting the battery pack. Carrying blowers with your finger on the switch or inserting the battery pack into a
- blower with the switch on invites accidents.

  Turn off all controls before removing the battery.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.

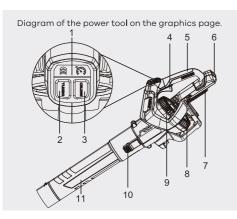
  Loose clothes, jewelry, or long hair can be drawn into disperse.
- Do not leave blower unattended when the battery is inserted. Remove the battery when the blower is not in use and before servicing.
- Do not operate blowers in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust. Blowers create sparks which may ignite the dust or fumes.
- Use safety equipment. Always wear eye protection. Dust mask, non-skid safety shoes, hard hat, or hearing protection must be used for appropriate conditions.
- Keep firm footing and balance. Stable footing on a solid surface enables better control of the blower in unexpected situations. Do not use on a ladder, rooftop, tree, or other unstable support.
- NEVER remove the battery pack when in a high position. Always take care of your feet, children, or pets around you when removing the battery pack from blower. Serious injury could result if the battery pack falls.

# Symbols





# Product Descriptions And Specifications





°C



Degrees Celsius



- 1. LED Panel Display
- 2. Turbo Button
- 3. Cruise Control Button
- 4. Variable speed trigger
- 5 Handle
- 6. Battery Release Button
- 7. Battery Mounting Slot
- 8. Shoulder Strap Hook
- 9. Air inlet

# **Product Descriptions And Specifications**

10. Tube-Release Button

11. Blower Tube

12. Siphon Nozzle

13. Tapered Nozzle

14. Spread Nozzle

#### **Technical Data**

58V Max PRO SERIES Brushless Jet Fan Blower				
Article number	LBL1273J	LBL1493J		
Claimed Voltage	58V	MAX		
Nominal Voltage	50.4V			
Max. air volume at siphon nozzle	730CFM	930CFM		
Max. air Speed	145MPH	200MPH		
Max. blowing force without nozzle	21N	27N		
Machine Weight	4.85lbs/2.20kg			

Accessories	LBL1273J	LBL1493J
Battery	LBA1025 (2.5Ah)	LBA1050 (5.0Ah
	LC	:H1025
Recommended Us Temperature	•	-104°F C-40°C)
Recommended Ch Temperature		F-122°F C-50°C)
Siphon Nozzle	•	•
Tapered Nozzle	0	•
Spread Nozzle	0	•
•: Attachment i o: Attachment r		

# Operating Instructions

## **Assembly**

• WARNING Always remove the battery pack from the product when you are assembling parts, making adjustments, cleaning, or when the product is not in use.

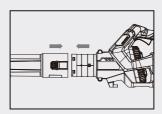
⚠ WARNING Do not use any attachments or accessories not recommended by the manufacturer of this product. The use of attachments or accessories not recommended can result in serious personal injury.

⚠ WARNING Before each use, inspect the entire product for damaged, missing, or loose parts, suchas screws, nuts, bolts, caps,etc. Tighten securely all fasteners and caps and do not operate this product until all missing or damaged parts are replaced.

# **Assembling The Blower Tube**

- 1. Remove the battery.
- Align the groove in the tube with the knob on the blower housing. Push the tube onto the blower housing until the latch snaps into place.

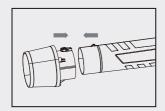
3. To remove the tube, press and hold the tuberelease button to disengage the latch, then pull the tube straight from the blower.



# **Assembling The Blower Nozzle**

- 1. Remove the battery.
- 2. Align the groove in the Siphon nozzle with the knob on the tube. Push the nozzle onto the tube until it snaps into place.
- 3.To remove the Siphon nozzle, press and hold the nozzle release button to disengage the latch, then pull the nozzle straight from the tube.
- 4. Follow the same sequence to assemble or remove the tapered nozzle and spread Nozzle.

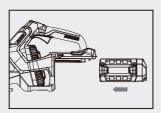
# Operating Instructions



## To Install/remove Battery pack

- 1. Charge before first use or after being unused for a long time.
- To install the battery, align the ribs of the battery pack with the mounting slots in the blower and push the battery pack until it snaps into position.
- To remove the battery, press the battery-release button, the battery pack will disengage from the latch and the ejection mechanism will assist with removal. Remove the battery pack from the blower.

WARNING Always carefully when install or remove battery pack. Serious injury could result if the battery pack falls. NEVER remove the battery pack when in a high location.



# To Start/Stop The Blower Air-speed Trigger Only

- Depress the air-speed trigger to turn on the blower.
- The air speed of the blower is controlled with the variable speed trigger. More pressure on the trigger results in higher blowing speeds; less pressure on the trigger results in lower blowing speeds. Adjust the speed to suit the task by hand.
- Release the variable speed trigger to turn off the blower.

## **Speed Cruise control**

- The blower can be locked at different speed with the cruise control button.
- Depress the variable speed trigger to turn on the blower, click the cruise control button at the same time to lock the current air speed of the blower. The LED indicator will be solid green. Click the cruise control button again to unlock the current speed of the blower.
- NOTICE: The blower will continue to operate in cruise control even you release the speed trigger.

#### **Turbo Button For Power Boosting**

■ Press and hold the turbo button while working to temporarily increase the air speed to the maximum level. The LED indicator will be solid green. The blower will resume the previous speed when the turbo button is released.

## The Indicator Display

The indicator will display the speed mode and machine status:

LED Indicators	LED Indicator Display	Machine Status
の意	Cruise LED Solid Green	Cruise Control On
	Turbo LED Solid Green	Turbo Mode
(S) €	Cruise and Turbo LED Solid Green	Turbo Mode
	Current LED Solid Red	Low Battery Capacity
	Current LED Flashing Red	Trouble

# Troubleshooting

Problem	Possible causes	Solution
The Blower doesn't run	Low battery power	Charge the pack
	Bad electrical connection between blower and battery	Remove battery, check contacts and reinstall the battery pack
	Too hot for the machine or battery pack	Waiting for a time and let it cool
The air velocity decreases obviously	Air inlet blockage	Check with air inlet

# Maintenance and transportation

## Operation

- Before operation, loosen leaves that are stuck to the ground using a broom or rake. In dusty conditions, slightly dampen surfaces if water is available.
- 2. To keep from scattering debris, blow around the outer edges of a debris pile. Never blow directly into the center of a pile.
- Hold the tube approximately 10 cm above the ground and walk slowly forward using a sweeping motion from side to side.
- 4. Always use the product with the tube. While working, ensure that the product does not strike hard objects, as this can cause damage.
- 5. After using blowers or other equipment, clean up! Dispose of debris properly.

• WARNING Always ensure the air inlet are unobstructed and clear during operation! Blocked air inlet may lead to overheating and damage the product.

## **Cleaning And Main tenance**

WARNING All maintenance should be carried out by a qualified person, do not try to repair any defect. When servicing, use only identical replacement parts. Use of any other part could create a hazard or cause product damage.

## Cleaning

Before cleaning or performing any maintenance, remove the battery from the blower/sweeper, use clean cloths to remove dirty, dust, oil, grease, etc. Always use only a soft, dry cloth to clean the plastic parts, never use detergent or alcohol. Always wear safety googles when cleaning tools with compressed air.

#### Storage

- Switch the product off and remove the battery packs.
- 2. Clean the product and re-pack to original package.
- 3. Store the product and its accessories in a dark, dry, frost-free, well-ventilated place.
- 4. Always store the product in a place that is inaccessible to children. The ideal storage temperature is between 64°F-75°F(18°C-24°C).
- We recommend using the original package for storage or covering the product with a suitable cloth or enclosure to protect it against dust.

## Transportation

- 1. Switch the product off and remove the battery packs.
- 2. Re-pack to original package.
- Protect the product from any heavy impact or strong vibrations which may occur during transportation in vehicles.
- 4. Secure the product to prevent it from slipping or falling over.

# Guarantee

#### Guarantee

Dear Customer,

This equipment is provided with a 4-year guarantee from the date of purchase. In case of defects, you have statutory rights against the seller of the product. These statutory rights are not restricted by our guarantee presented below. Terms of Guarantee the term of the guarantee begins on the date of purchase, please retain the original receipt and it's required as proof of purchase. If a material or manufacturing defect occurs within 4-year of the date of the purchasing, we will repair or replace the product for you free of charge. This guarantee requires the defective equipment and proof of purchase to be presented within the 4-year period with a brief written description of what constitutes the defect and when it occurred. If the defect is covered by our guarantee, you will receive either the repaired product or a new product. No new guarantee period begins on repair or replacement of the product.

## **Guarantee Period And Statutory**

The guarantee period is not extended by the guarantee service. This also applies for replaced or repaired parts. Any damages and defects already present at the time of purchase must be reported immediately after unpacking.