

MIGHTY SPORTS

General Inflatable & Blower User Manuals

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General Inflatable Product User Guide

Part I: INSTALLATION

1. The inflatable product is made up of two main components - inflatable and air blower, plus other accessories like sand bag, rope, etc if provided. Before installation, please make sure it is placed on a large enough flat surface without obstacles or sharp objects on the ground.
2. Place the inflatable package on the selected ground. Open the package and totally spread out the inflatable.
3. If this is the first time you use the inflatable, you can temporary inflate the inflatable first to see the total shape and size, then you can deflate it and move the inflatable to the designated location. To temporarily inflate the inflatable, find the inlet of the inflatable and then tie it to the blower. Turn on the blower and adjust the inflatable during the inflating so that the inflatable can be fully inflated.
4. After you move the inflatable into designated area, tie the rope on the high position anchors (if there are high position anchors). Then you can inflate the inflatable. When the inflatable is fully inflated, check around to make sure the inflatable is fully inflated and there are no sharp articles around the inflatable.
5. Arrange all necessarily tie down, then you are ready to use the inflatable.

PART II: USE

1. Read the warning sign on the inflatable product and make sure all measures have been done to ensure the proper use of the inflatable.
2. Make sure the entrances and exits facing the open area for easy access. Check the inflatable to make sure all entrances and exits are in good working condition and nothing blocks the access.
3. All inflatable requires staffs to monitor the activity at all time. Please make sure the players do not bring in any sharp objects, which may damage the products.
4. All inflatable is best used with wind less than 25 mph.
5. All blowers should be located in dry area and away from kids' access.
6. Never poke or cut the products with sharp object. Never set it close to fire flames.

Part III: Storage

1. Reverse the steps in Installation to fold and package the products.
2. This product is made of waterproof fabric. Wipe clean the surface of the product after very use, especially after use in rain. Make sure the products are in totally dry both inside and outside before packing; Moisture, especially moisture inside inflatable may cause damage on fabric and/or products;
3. To prolong the product life and maintain its original color, store the package in room temperature with good ventilation and avoid direct sunshine.

PART IV: Maintenance

1. If the product is ever cut by a sharp object or the connecting parts tear apart, use the repair kit to repair the damages.
2. The repair procedure is as following: clean the part(s) that need to be repaired then cut out a similar size spare PVC material. Brush both parts with the special glue thoroughly and let it dry for two minutes. Press them together by hand to make sure they are glued together completely. After resting it for about 1-2 hours (it might take longer in winter), it is ready to use again.
3. Caution: Repair work should always be conducted after the air is let out.
4. Please note that any glue products need to be used with care and kept out of reach of children. It should never be used close to fire flames. The special glue needs to be stored in designated temperature.

Inflatable Blowers

User Manual

Models

IF-BL-1001

IF-BL-1002

IF-BL-1003

IF-BL-1004

IF-BL-1005

Product Data Sheet

	IF-BL-1004	IF-BL-1002	IF-BL-1003
Volt/Freq	110V/60HZ	110V/60HZ	110V/60HZ
Power	0.5 HP	1.0 HP	1.5HP
Speed	3400	3350	3350
Amp	4.0	7.0	8.0
Max Pressure	900Pa	1780Pa	1885Pa
Air Flow	583 cfm	812 cfm	1060 cfm
Extension cord	25 feet	25 feet	25 feet
Air-Reverse Block	Yes	Yes	Yes
Size W/O outlet	9.0"x9.0"x10"	7.8"x14"x16"	7.8"x14" x 16"
Application	Small bouncer, advertising inflatable	Medium to large bouncers and slides	Large and giant size inflatable

Warranty

- A) All blowers will have one year limited warranty on products and parts and labors; All blowers are covered against quality and material defect as well as craftsmanship under normal intended use.
- B) The warranty doesn't cover any wear and damage caused by improper use and operation, including but not limited to rough handling, abuse, tampering, improper power supplies, unauthorized repair and maintained.
- C) Extension cords are not covered by warranty;
- D) Warranty covers only one way freight to mainland USA, it is your responsibility to send the product back to us for repair or replacement; We use the ground shipping service to send the blower back to you.
- E) Warranty service - always call or email us to report problem and get the instruction on how to get warranty service.

Operation

- A) Carefully locate blowers on the clean, flat and dry area and make sure it is far away from children;
- B) Attach the inflatable inlet (tube) and tie it on the blower's outlet. Adjust the distance between blower and the inflatable according to the length of the inflatable inlet;
- C) Check and make sure the power source meets the requirements of the blower;

- D) Plug the blower cord into grounded power outlet and turn on the blower. Make sure the blower is working correctly; All items may possibly block air intake of the blower should be moved away;
- E) Supervision and monitoring of the working blowers are required all the time.

Storage

All blowers should be stored in dry and clean area to ensure long product life.

Safety

- F) Keep children away from blowers;
- G) Do not put fingers or outside objects into the working blowers;
- H) Do not operate the blowers in wet environment such as close to pool area, or using the blowers under the rain, to avoid the electric shock;
- I) Do not use damaged blowers;
- J) Always inspect the bower for unusual signs, such as wet body, wear extension cord, loose joints, etc before every use. Do not use the blower if any unusual signs are found;
- K) Always unplug the power before cleaning or maintenance;
- L) Always use the grounded power outlet only for safety;
- M) Always monitor and inspect the working blowers at all time.

TroubleShooting

Below is the quick troubleshooting guide. Contact us immediately if the problem is not solved or listed here. Do NOT open or try to repair the blower without proper authorization.

<u>PROBLEM</u>	<u>POSSIBLE CAUSE</u>	<u>SOLUTION</u>
Blower not working	A) Power not plug in; B) Bad out let C) Switch is off	A) Power not plug in B) Check outlet or try another outlet C) Turn on switch
Noise inside the blower	Wheel out of line	Call us for repair or replacement
Blower working, but very weak air	Air intake vent blocked	Remove blocking