

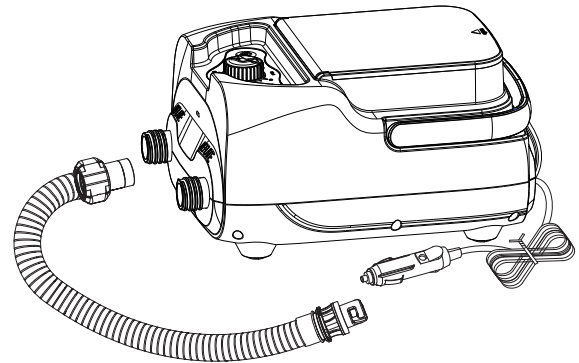
HT-790B Operation Instructions

**Manufacturer:**

Dongguan Huatao Metal and Plastic Products Co., Ltd.

Manufacturer's address:

NO.2, Yanhe East Road, Xiabian Village, Chang'an Town,
Dongguan , Guangdong P . R . China



Please read the operating manual carefully before using this product.
Please operate in a right way after full understanding of the operating manual.

SUP ELECTRIC AIR PUMP

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HT-790B

DC12V



- * In case of damages to the hose, please do not operate the pump but replace the old hose with a new one immediately.
- * Please do not remove the hose during inflation, since the high pressure may cause body injury.
- * Do not operate the air pump continuously for more than 20 minutes, since motor overheating may give rise to internal damages; please allow the pump to be cooled down sufficiently for 30 minutes after over 20 minutes' continuous operation.
- * In case of any parts damage, please do not use the pump but contact specialized personnel for repair.
- * This product should not be exposed to the rain or immersed in water.
- * In order to avoid danger, the nozzle should not be aimed to your face or body during operation of the air pump.
- * Please do not go away during inflation.

IX.Fault Handling

Fault	Inspection	Solution
The air pump cannot be started normally.	1. The power source is not plugged properly. 2. Low battery charge 3. Overheating or overload causes motor stop.	1. Make sure that the power wire is plugged in the 12V DC socket. 2. Charging. 3. Cool the motor and restart it. 4. If the problem cannot be solved, please contact local service agents or similar authorized personnel to change the product.
Slow or abnormal inflation or deflation.	1. Check whether the hose is blocked or cracked. 2. The joint between the hose and air pump or air bag is not installed properly.	1. Change the hose or make it unblocked, and check whether the hose is cracked. 2. Reinstall the hose. 3. If the problem cannot be solved, please contact local service agents or similar authorized personnel to change the product.

X.Maintenance and Storage

- * After using, or if you want to move, maintain or adjust the product, please first pull out the DC plug from the socket.
- * when it is idle, it shall be properly stored after being fully cooled.
- * It shall not be exposed to the rain or immersed in water.
- * Please store it in the dry and ventilated place.

XI.Suggestions

The warranty period of this product is one year, and it is suggested to use the original accessories. For any fault not caused by using the original accessories, it shall be out of the warranty scope.



IV. Safety Instructions

- * **Warning:** To reduce the risk of injury, please do not allow children to use this product. Keep children and other incapacitated persons off this product.
- * **Warning:** This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- * **Warning:** The wire should not be buried in soil, but should be placed in a safety zone where it cannot be damaged by a field mower or by other equipment.
- * **Warning:** The damaged power cord shall be replaced by the manufacturer or its service agent or similar authorized personnel for fear of danger.
- * **Warning:** Please do not plug in or unplug or use this pump when you are standing in the water or when your hands are wet.
- * **Warning:** Please check the maximum air pressure of the inflated product, since the gas bag can be damaged if the maximum pressure is exceeded.
- * **Warning:** Please check the cigarette lighter socket before use and ensure there is no rust or residue, since the cigarette lighter socket of poor conduction may cause overheat of the product or power supply and even damage the product.
- * **Warning:** Do not place the product in a hot or humid environment for fear of short circuit of the internal circuit resulting in serious damages to the product.
- * **Warning:** Do not put this product in fire for fear of explosion, battery leakage and other dangers.
- * **Warning:** Do not dismantle or break up this product randomly for fear of any damage.
- * **Warning:** Please do not use or store this product in an environment of too low or too high temperature, which will cause automatic protection of the product to stop charging the digital products.
- * **Warning:** Please use this product in a relatively safe environment and keep the product off flammable and combustible liquid, gas or explosives.
- * **Warning:** Please verify that the adapter matches this product before charging; an unmatched adapter may cause damage to this product or cause danger due to over load.
- * **Warning:** When the product is not used, please put it in a ventilated and dry place and avoid contacting with metal materials to cause short circuit. Please pay attention to heat dissipation and ventilation during use to avoid any danger caused by over temperature.
- * **Warning:** Please stop using this product in case of any swelling, liquid leakage or other undesirable phenomenon.
- * **Warning:** Do not dismantle the device randomly, since this product is not

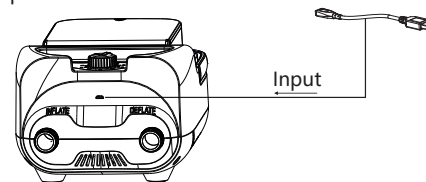


equipped with any parts that can be dismantled/maintained by users.

- * **Warning:** Please do not cover or shield the product with paper or other objects for fear of affecting heat dissipation and cooling.
- * **Warning:** Please remove the input power cord when the product is not used for fear of injury or property damage.
- * **Warning:** If the liquid splashes from the product into your eyes, please do not rub your eyes but rinse with water immediately, and even go to the hospital if necessary.

V. Charging

- * Please charge the product with the USB charging cable provided, as shown in Figure 1. (Note: The charging head is recommended to use with 5V 2A)
- * When only one indicator light is on, it is time to charge the product. (Charging for about 7 hours)
- * The indicator light flashes during charging and becomes normally on when charging is completed.



(Figure 1)

VI. Inflation Operation

- * Connect the end with the fixed head of corrugated hose (12) to the inflation port (1) of the air pump, and tighten the fixed head of corrugated hose (12) clockwise, as shown in Figure 2.
- * Install the other end (11) of the hose into the nozzle matching the air bag and turn clockwise to tighten it; then insert the inflation valve of air bag, and turn clockwise to fixed firmly, as shown in Figure 3.
- * This product has a built-in lithium battery and can work directly. One can also insert the cigarette lighter plug (3) directly into the DC12V automobile cigarette lighter socket.
- * Turn the adjusting knob (6) to choose the pressure value desired. After the above steps, have a long pressing of the power switch (5) for 3s to enter the standby mode, and press the power switch (5) for inflation when the indicator light (4) is on. (Inflation is stopped by pressing the power switch (5) again.)



HT-790B

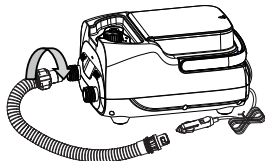
DC12V



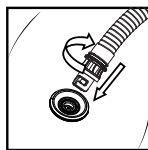
- * The air pump will stop working automatically when pressure reaches the set value.
- * After completion of air inflation, please remove the hose from air pump and air bag for storage.

Note: (1) The pump will be shut down automatically after 2 minutes in the standby mode.

(2) When the product is out of power, the cigarette lighter plug (3) can be inserted into the 12V cigarette lighter socket for power supply of the product.



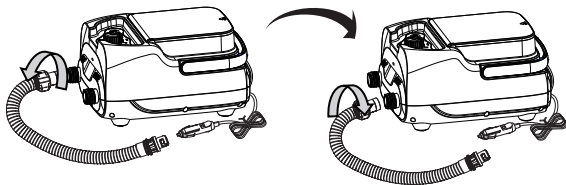
(Figure 2)



(Figure 3)

VII. Deflation Operation

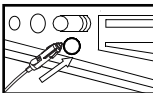
- * Remove the hose from the inflation port, then connect the nut end of the hose to deflation port (2) of the air pump and tighten in a clockwise direction, as shown in
- * Press the power switch  of the air pump in the standby mode to begin deflation till the air is fully discharged; then turn off the power to stop deflating.



(Figure 4)

VIII. Precautions

- * USB 5V for charging, and cigarette lighter DC12V for power supply.
- * Do not block the inflation port or deflation port and ensure their smoothness at any time.
- * Comply with local regulations on waste disposal without discarding the air pump randomly.



SUP ELECTRIC AIR PUMP

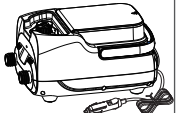
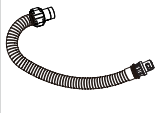
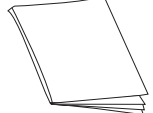
I. Product Introduction

Thank you for purchasing this product. HT-790B is a type of rechargeable electric air pump that can be used for air inflation of inflatable tents and inflatable boats (SUP). The pump is equipped with an intelligent pressure system that can stop inflating automatically when pressure reaches the preset value.

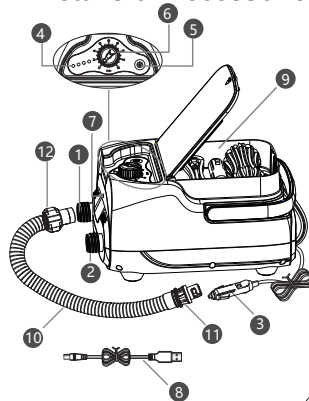
This product can be also used for air deflation. When the inflated product is not used, this air pump can be used for air exhaust to facilitate folding and storage.

II. List of Accessories

Verify that the following parts are available in the box before use. Please contact the local supplier if they are unavailable.

Air pump	Hose	Instruction Book	USB Charging Cable
			

III. Details of Accessories



①	Inflation inlet
②	Deflation outlet
③	Cigarette lighter plug
④	Charging indicator light
⑤	Power switch
⑥	Adjusting knob
⑦	USB interface
⑧	USB charging cable
⑨	Power cord container
⑩	Hose
⑪	Nozzle
⑫	Hose coupler