



**Upgrade · The Home Creator Way**

## **PLASTIC FUEL CADDY**

**MODEL: YHM-60B / YHM-120B**

**VEVOR Support Center**



**YHM-60B**



**YHM-120B**

# VEVOR

Upgrade · The Home Creator Way

## PLASTIC FUEL CADDY



**YHM-60B**



**YHM-120B**

**NOTE:** The image is for reference only, please refer to your purchase for configuration.

This is the original instruction, please read all manual instructions carefully before operating. VEVOR reserves a clear interpretation of our user manual. The appearance of the product shall be subject to the product you received. Please forgive us that we won't inform you again if there are any technology or software updates on our product.

## GENERAL SAFETY RULES

1. Warning-To reduce the risk of injury, user must read instructions manual carefully.
2. The product complies with relevant standards and regulations. Installation of this device must comply with all applicable regulations, and it should only be operated in well-ventilated areas. Please read the user manual before installing and using this equipment.
3. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
4. Children shall not play with the appliance.
5. This product shall not be used by children. Keep the product and its cord out of reach of children.
6. This product is intended to be used in household and similar applications such as:For refueling of garden machinery, small yachts/motorboats, generators, and small cars.
7. Please properly keep product. Check whether the product is abnormal before use. If it is abnormal, please stop using it.
8. Please use the product according to the intended use, warn of potential injury from misuse.

When using this product, basic precautions should always be followed, including the following;

- This product is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities or lack of experience and knowledge unless they have been given supervision or instruction concerning the use of the product by a person responsible for their safety.
- Wear proper protective equipment when installing or using this product.
- Ensure all fittings and threaded connections are tightened and leak-free before operating.

**⚠ WARNING DANGER!**

Fuels are extremely flammable. Keep away from heat sparks and open flames.

- Do not use electronics or mobile communications devices such as mobile phones when pumping flammable liquids.
- Attach ground wire and bond containers that are being pumped from and into. Ground all containers to a known ground source to dissipate static electricity before pumping liquids. Dissipate any static electricity from your body by touching a metal surface away from the product.
- Fuel vapors can explode. Harmful or fatal if swallowed. Avoid breathing in fuel vapors.
- Do not smoke near or while using the fuel caddy.
- This product is intended for fuel transfer only and is not intended to transport fuel in any vehicle or trailer.
- Always remove from the vehicle and place fuel station on the ground when filling.
- DO NOT FILL IN THE BACK OF A PICKUP TRUCK OR INSIDE VEHICLE.
- Do not modify this product.
- Do not store it in a vehicle or living space and always store it in a well-ventilated area.
- Keep the container closed when not in use. Vapors are harmful to the lungs if inhaled.
- KEEP OUT OF REACH OF CHILDREN.
- Not for use with racing fuel.
- Make sure the fuel station is tightly secured HORIZONTALLY during transport.
- Do not drop or roll up and down stairs.
- If you are unaware of restricted in your area for full containers, consult your local authorities before use.
- If you need storage of different fuels, please clean the tank before changing. Avoid mixing different fuels together to affect the use.

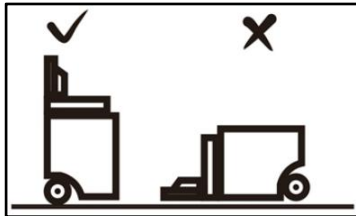
**⚠ WARNING****WARNING! CAUTION! ATTENTION!**

- Do not use this product for prop-longed fuel storage.
- Use the caddy for one fuel type only to avoid possible damage.
- Do not overfill the container.
- Always empty the pump and hose after using the caddy. Lift the hose and turn the handle in the opposite direction to empty all remaining liquid back into the caddy.
- Caution when filling the caddy through the fill tube, Monitor closely to prevent overflows or spills.
- This product is unsuitable for placing in a yacht, off-road vehicle, or another violent vibration place.



Never use the fuel caddy near open flames or heat sources.

VAPORS can explode and cause a flash fire at any distance.

**⚠ WARNING**

Always keep the tank vertical while refueling or moving. Improper use may result in spillage or injury.

**SAVE THESE INSTRUCTIONS**

## MODEL AND PARAMETERS

| Model             | YHM-60B                                    | YHM-120B          |
|-------------------|--------------------------------------------|-------------------|
| Capacity          | 16 Gal                                     | 32 Gal            |
| Suitable Fuel Oil | Gasoline / Diesel                          | Gasoline / Diesel |
| Input             | AA x2 or 4 Batteries(Not Included) / DC12V |                   |
| Pump Power        | 9.6W                                       |                   |
| Max. Flow         | 2.5GPM                                     |                   |
| Auto-Stop         | Built-in Auto-Stop System                  |                   |
| Wheels            | 6"                                         | 10"               |
| Tank Material     | HDPE                                       | LLDPE             |
| Tank Color        | Red                                        |                   |

## STRUCTURE DIAGRAM

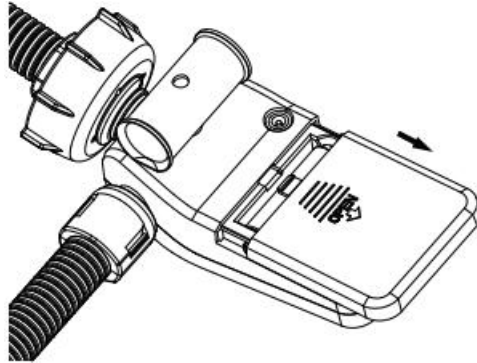


1.Pump    2.Fuel inlet    3.Tank    4.Adapters    5.Wheels

## INTRODUCTION TO PUMP

**NOTE:** Before filling, make sure the tank has no defects in the structure or equipment.

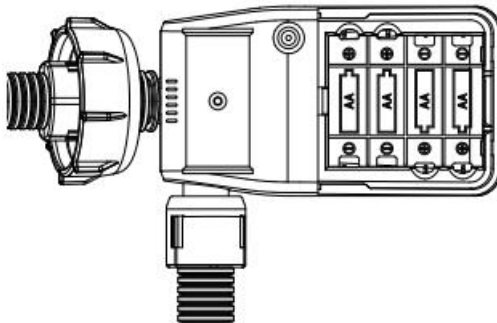
**How To Open The Battery Cover:** Place your thumb in the grooves as shown in the picture, and push and slide the cover off in the direction arrow.



**How To Place The Battery Cover:** Insert 4 AA batteries according to + and - signs.

Direction of batteries as indicated in the below picture.

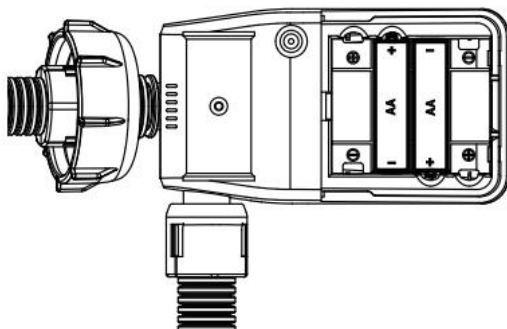
- a. Replace all 4 batteries at the same time.
- b. Use the same brand/type of batteries.



### EMERGENCY CASE WHEN ALL (4) BATTERIES ARE NOT AVAILABLE

It is recommended to use all 4 AA batteries when you are able, but it is possible to operate with 2 AA batteries during emergencies.

Can pump out approximately 50x 6 gallon fuel cans using 4 batteries, and with 2 batteries, can pump out approximately 25x 3 gallon fuel cans.

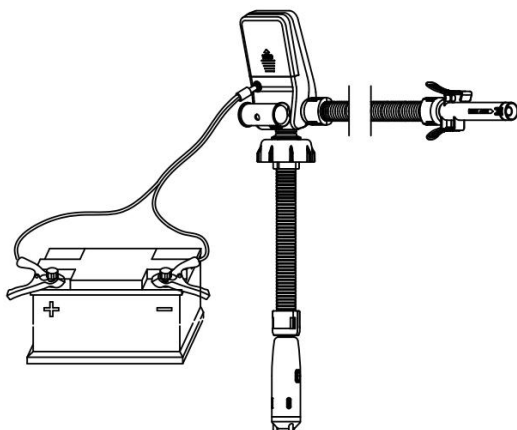


## WHEN TO REPLACE THE BATTERIES

1. The motor does not operate, even after pressing the ON switch, or the transfer rate becomes slower than in normal operation.
2. Batteries can begin to discharge if they are stored for a long period of time. Check the expiration dates of batteries.

## How to use the 12V battery power supply

1. Insert one end of the DC power cable terminal into the female terminal of the pump body, as shown in.
2. Clamp the battery in red and battery + pole connection, black and battery - pole connection (Note: +/- pole shall not be connected inversely. Otherwise the oil pump cannot work).



## ASSEMBLY AND USE



1. Open the vent cap.

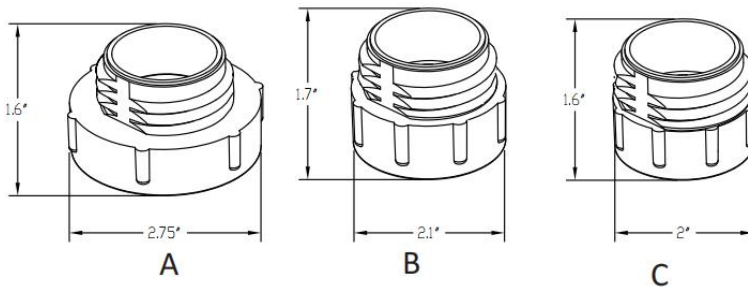


2. Place the pumping device in the oil intake the tank.



3. Tighten the nuts to fix.

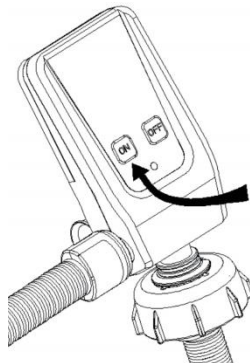
**Adapters:** Three adapters are extra available, which can be used for your other tank connectors if appropriate.



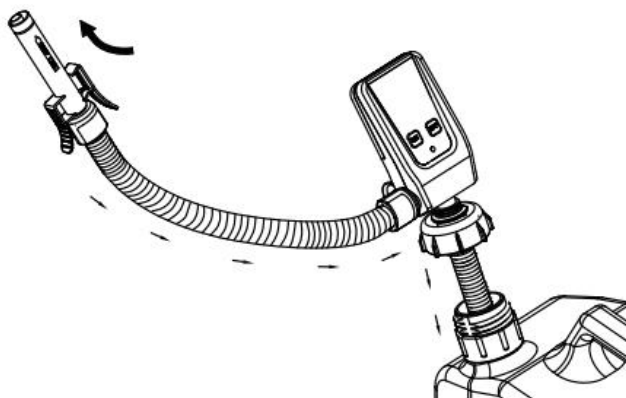
### Start to USE:

a: Start the flow of fuel by pressing the ON button.

Automatically stop when the fuel reaches the stop line.

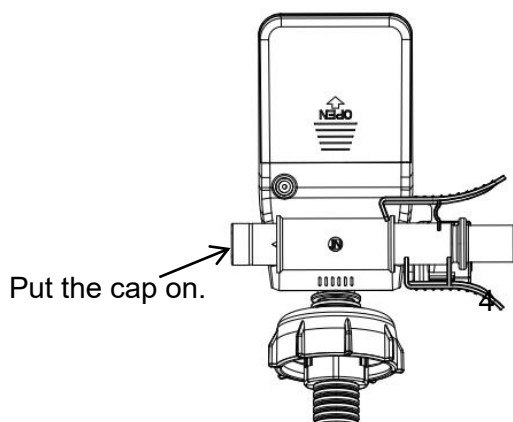
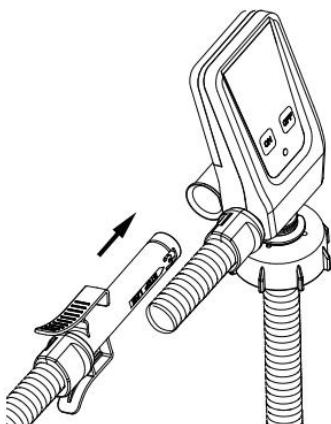


b: After automatically stopping, bring the discharge hose up above the tank to drain the excess fuel or liquid back into the supply tank.



c: Put the discharge nozzle in the discharge compartment and lock it into place with a clip.

! Place the discharge nozzle into the discharge nozzle compartment properly after fueling. In the event the fuel tank falls over and the discharge hose is not in its storage hole, the liquid can leak out.



### **⚠ WARNING**

! Do not transfer fuel while the vehicle or the vehicle's heater is ON (may cause a fire).

! Do not leave the pump unattended (it may cause an oversupply of oil, a fire, or any accident).

! Do not run the pump 'dry' or let the pump idle without transferring(may cause product failure.)

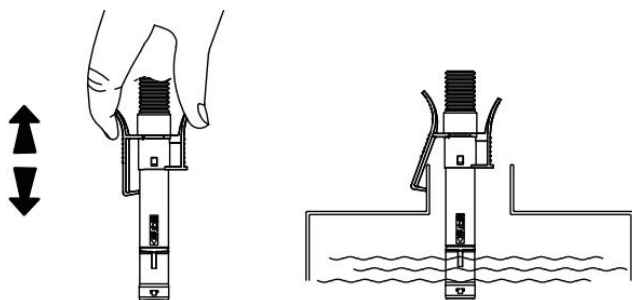
! Make sure to use the pump on an even surface (If the tank falls down during the liquid supply, the liquid will leak and may cause a fire or an accident.)

! Make sure the pump is tightly secured to the tank before turning the pump on.

! Make sure to detach the tank from the pump when moving(it may cause leak of fuel if moved while the tank is attached).

! Make sure to remove any left-over fuel in the pump after each use (it may cause failure of the pump if fuel remains around the sensor).

! Make sure the sensor on the discharge nozzle is vertical (it may not stop automatically; it could cause fuel to overflow).



## MAINTENANCE

1. Please clean the measure and filter regularly.
2. Keep away from fire.
3. For different types of oil, cleaning the tank before storing another type of oil is recommended.
4. If this product is not used for a long time, it is recommended to clean and store it in a cool and dry environment. Keep the tank away from the direct sunlight.
5. Make sure to take the batteries out before storing the pump.

