

# Ultimate Car Shield/Bike Shield





## What's in the Box

Big Box: Ultimate Car/Bike Shield

Small Box: Accessories (see picture below)

- Air Pump, Air Hose, Deflation Nozzle, Maintenance Nozzle
- Pressure Tube & Pressure Adapter
- Fans, Panel, AC Adapter & Plug
- Fan Cover Support (Outdoor version only)
- Air Filters & spare material



For further information on care and warranty: www.inthegarage.com/instructions



### Instructions

Note: It should take about 20 minutes to set up the Ultimate Car Shield/Ultimate Bike Shield once unpacked. We recommend two people.

Only products marked "Outdoor" are for use outdoors. All other products are for indoor use only!



- 1. Unfold the Ultimate Car/Bike Shield and place it where it will be located when inflated
- 2. Connect one end of the Air Hose to the Inflate Side of the Air Pump
- 3. Insert the Maintenance Nozzle to the other end of the Air Hose
- **4.** Place the **Maintenance Nozzle** in the lower **(2) Maintenance Valve** on the Ultimate Car/Bike Shield by turning the nozzle thread clockwise until tight
- 5. Insert the Pressure Adapter to the port marked "Pressure Tube" on the Air Pump
- **6.** Insert the **Pressure Adapter** into the upper **(1) Inflate/Deflate Valve** on the Ultimate Car/Bike Shield. Turn clockwise until it "clicks" into place. **Ensure all is snugly closed.**



- 7. Connect the electric cable to the **Air Pump** and plug it into an appropriate electrical outlet. For the Outdoor version, ensure that the power adapter and pump are placed **inside** the Ultimate Car Shield.
- **8.** Turn on the **Air Pump** using the red 0/1 switch. It will run for less than 5 minutes or until the optimal pressure is reached and will maintain that pressure without intervention

#### Notes:

- This system allows constant maintenance without any user intervention in the event of pressure drops common to all inflatable products
- You may need to assist the device by lifting the pillars during inflation to ensure a smooth rise. If it
  is not fully inflated at five minutes, turn off the pump and unfold any portions which may be blocked
  or stuck together
- For the indoor versions, you can choose to locate the Air Pump inside or outside the Ultimate
   Car/Bike Shield as there are two sets of identical valves. The Air Pump and adapter must be inside for the Outdoor version

WARNING! Do not overinflate or interfere with factory-set the pressure settings. Maximum inflation: 2.56PSI/0.17 Bar for Ultimate Car Shield &1.91PSI/0.13 Bar for Ultimate Bike Shield





9. Install the Fans by placing the Velcro panel on the inside of the Ultimate Car/Bike Shield. Press hard



- **10.** With the **AC Adapter** outside the device, run the power wire through the purpose-made slit and connect to **Fan**. (do not plug in an electrical socket yet as you first need to install the **Filter**)
- **11.** From the outside of the Ultimate Car/Bike Shield, place the **Filter** in the round opening by gently bending the edges to make it fit. There is a specially-made slit in between the inside and outside panels

Tip: It is easier if you rotate the filter while installing





- 12. Snap on the corresponding plug Adapter for your region onto the AC Adapter
- 13. Plug the AC Adapter in an appropriate electrical power socket
- 14. Outdoor version: Install the Fan Cover Support inside the hood above the fans
- 15. Outdoor version: Anchor the device to the ground (refer to Warnings & Care for more information)
- **16.** Close all zippers to allow the air to circulate properly

Note: when new, you may experience some "sticky" zippers. Do not force them. We recommend using two hands to open/close zippers (one inside and one outside). Also, it is easier to close zippers when the Fans are not running.



## Deflation

- 1. Unscrew the cover inserted in the side marked "Deflate" from the pump
- 2. Connect one end of the **Air Hose** to the Deflate Side of the **Air Pump**. Remove the **Maintenance Nozzle** and replace it with the **Deflation Nozzle**.
- 3. Disconnect the **Pressure Adapter** from the upper valve marked "(1) Inflate/Deflate" on the Ultimate Car/Bike Shield
- 4. Insert the **Deflation Nozzle** in the upper valve marked "[1] Inflate/Deflate"
- 5. Turn on the **Air Pump** using the red 0/1 button and the Ultimate Car/Bike Shield will deflate in less than five minutes. You can eventually help by pressing the inner tab of the upper valve "[1] Inflate/Deflate"

#### N.B.:

- You may need to assist the device by lifting the pillars during deflation
- If it is not fully deflated at five minutes, turn off the pump and unfold any portions which may be "stuck"



## WARNINGS / CARE

- 1. Do not overinflate or interfere with the pressure settings which are pre-set from the factory
- 2. Should the Air Pump run for over 30 minutes, switch it off. There is a risk of pump overheating/burn out/fire. Check the connections/valves and garage structure for leaks and repair if necessary
- 3. Risk of suffocation/asphyxiation if persons are inside the device do not leave children unattended. Do not leave your vehicle running in the device
- 4. Do not use "Indoor Ultimate Car Shield/ Bike Shield" outdoors
- 5. Use gentle soap and water to clean the PVC
- 6. Holes can be repaired with clear PVC tape and/or with the included repair patch
- 7. Wash the charcoal filter with soap and water regularly (approx. every 6 months) depending on local region / air quality
- 8. It is recommended to protect the device with a protective material (i.e. foam layer) underneath the floor to avoid punctures from pebbles and other sharp objects
- 9. Outdoor Ultimate Car Shield/Bike Shields:
  - Need to be sufficiently fastened to the ground with anchor points that can withstand a force of 1600 Newtons (N), which is the equivalent of 163 kg. (359lbs). There are 8 bottom and 8 top D-rings that can be used to connect to
  - 2. Should not be used above a wind speed of 35km/h (20mph). It is not recommended to keep the device inflated without a vehicle inside
  - 3. Snow accumulation above 20cm (8 inches) should be removed promptly to avoid the device to sag or collapse
  - 4. If your device is subjected to sea or ocean air, we recommend washing it regularly