



VAYU COP

6-in-1 Car Emergency & Utility Station

User Manual

Product Overview

Vayu Cop is a 6-in-1 emergency multi-tool designed for car & bike use.

It combines:

- Jump Starter → For 12V vehicle engines (up to 3.5L petrol; not for diesel above 1.2L).
- Tyre Inflator → Inflate car/bike tyres, Sport balls, and inflatables up to 150 PSI.
- Vacuum Cleaner → For cleaning car interiors.
- Blower → For dust removal.
- LED Flashlight → Emergency torch for breakdowns.
- Power Bank → Charge mobile phones & small devices.
- It is compact, portable, and designed for real emergency situations.

Package Contents

Vayu Cop 1 N, Multifunction Nozzles 7 N, Air Hose 1 N, Charging Cable 1 N, Crocodile Clips 1 N, User Manual 1 N

Buttons Description

1. LED Button
2. Increase Pressure
3. ON/OFF Button
4. Decrease Pressure
5. Mode Button



Technical Specifications

Jump Starter

- Working Voltage: 14.8V
- Max Current: <8A
- Start Voltage Range: DC 17.5–8.5V
- Max Peak Current: 800A (±10%)

Inflator

- Max Pressure: 150 PSI
- Pressure Units: PSI, BAR, KPA,KG/CM²
- Charging Input: 5V = 3A
- USB-A Output: 5V = 1A

How to Use

i. Using as a Jump Starter

- Ensure device battery is above 75%.
- Check clamps for correct polarity:

Red → Positive
Black → Negative

- Insert the smart clamp into the jump starter port.
- Connect clamps to the car battery terminals.

Red to +
Black to -

- When the clamp indicator turns green, you can start the car.



- Start the car within 30 seconds.
- After starting, immediately disconnect clamps and remove them safely.
- **If the light is red + buzzer beeps**
Wrong polarity / low car battery / low device battery.

ii. Using as a Tyre Inflator

- Connect the air hose to the inflation port.
- Attach the correct nozzle (car tyre, bike tyre, ball needle, etc.).
- Set desired pressure using "+" and "-" buttons.
- Press Start → The pump begins inflating.
- Device auto-stops when target PSI is reached.

iii. Using as a Vacuum Cleaner

- Press the Mode button repeatedly until Air Flow Mode "≡" is selected.
- Press the Start button to activate the vacuum function.
- Use the vacuum to clean car interiors, vents, corners, mats, and dashboards.
- After use, empty the dust container and clean the filter if required.

iv. Using as a Blower

- Press the Mode button repeatedly until Air Flow Mode "≡" is selected.
- Press the Start button to activate the blower function.
- Use the blower to remove dust from AC vents, dashboards, crevices, and tight spaces.
- Turn off the device after use.



v. Using as a LED Flashlight

- Press the light button once → LED ON
- Long press → SOS Mode
- Press again → OFF
- Ideal for roadside emergencies at night.

vi. Using as an Emergency 5W Power Bank

- Connect your smartphone cable to the device USB port.
- Charging begins automatically.
- Suitable for emergency top-ups only (not a high-capacity power bank).

Safety Precautions

Jump Starter Safety

- Not suitable for diesel engines above 1.2L.
- Do not use if clamps are damaged.
- Never connect clamps to the wrong polarity.
- Keep away from fuel, open flames, and heat sources.
- Do not let the clamps touch each other.

Inflator Safety

- Allow cool-down after 10 minutes of continuous use.
- Do not aim air hose at face/eyes/animals.

Battery Safety

- Charge only with recommended 5V/2A chargers.
- Do not puncture, burn, or disassemble the battery.
- Do not store in extreme heat (>45°C).
- Avoid wet conditions.
- If swelling, odor, or leakage occurs, stop using immediately.

General Usage

- Keep out of reach of children.
- Do not use device near explosive gases (e.g., petrol pumps).
- Store the device in a cool, dry place.



E-Waste Management
E: info@3rrecycler.com
For E-Waste & ROHS compliance refer to www.portronics.com/ewaste

www.portronics.com

For Support

Visit : www.portronics.com
Email : help@portronics.com
Contact No. : +91 9555245245
(Working Hours. : Monday - Saturday 10:00am - 6:00pm)