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Bergmann BVT120A

Bergmann Cyclonic 2-in-1 Car Vacuum Cleaner + Tyre Inflator User Manual

Model: BVT120A

Introduction

The Bergmann Cyclonic 2-in-1 device is designed for both car interior cleaning and tire inflation. It features a powerful 120W/12V DC motor for efficient operation, a cyclonic vacuum system with a washable HEPA filter, and an accurate analog tire pressure gauge. This manual provides essential information for safe and effective use, maintenance, and troubleshooting.



Image: The Bergmann Cyclonic 2-in-1 device, highlighting its dual functionality as a car vacuum and a tire inflator.

Safety Information

- **Filter Maintenance:** Clean the filter regularly to maintain optimal performance.
- **Filter Usage:** Do not operate the device without the filter installed.
- **Power Supply:** Keep the car engine running while using the device to ensure maximum power delivery.
- **Dirt Loosening:** Before vacuuming, agitate dirt trapped in car seats and mats using the provided brush to loosen it for easier suction.
- **Electrical Safety:** Ensure the car's 12V socket is clean and free from debris before inserting the power plug. Avoid using the device if the car charger port shows signs of damage or malfunction.

Package Contents

Verify that all items are present in the package:

- 1N Vacuum Cleaner & Inflator Unit
- 1N Nozzle
- 1N Brush
- 1N Cleaning Hose Pipe
- 1N Air Hose
- 1N Extra Fuse
- 3N Nozzle Tip Attachments
- 1N User Manual



Image: The device shown with its various attachments: air hose, brush, crevice attachment, cleaning hose pipe, and nozzle tips.

Setup

1. **Power Connection:** Insert the 12V DC power plug into your car's cigarette lighter socket. Ensure the car engine is running for optimal performance. The power cord is 3 meters long, designed to reach all tires comfortably.

2. **Attachment Selection:** Choose the appropriate attachment for your task (vacuuming or inflating).

Operating Instructions: Vacuum Cleaner

1. **Attach Nozzle:** Select the desired nozzle (e.g., crevice tool for tight spaces, brush for upholstery) and firmly attach it to the vacuum inlet.
2. **Power On:** Press the power button to start the vacuum cleaner.
3. **Vacuuming:** Move the vacuum over the surfaces to be cleaned. For stubborn dirt, use the brush attachment to loosen debris before suctioning.
4. **LED Light:** Utilize the built-in bright LED light for improved visibility in dark or low-light areas of your car.
5. **Power Off:** Once cleaning is complete, press the power button to turn off the device.
6. **Empty Dust Box:** Regularly check and empty the transparent dust box when it appears full. Refer to the Maintenance section for cleaning instructions.



Image: Demonstrates the vacuum cleaner in use, highlighting its strong suction for car interiors.



Image: The device's super-bright LED light illuminating a car's interior for cleaning in low-light conditions.

Operating Instructions: Tyre Inflator

1. **Connect Air Hose:** Securely attach the braided rubber air hose to the inflator port on the device.
2. **Attach to Tyre Valve:** Connect the other end of the air hose to the tire valve stem. Ensure a tight seal using the metal lever clip.
3. **Check Pressure:** The analog tire pressure gauge will display the current tire pressure.
4. **Start Inflation:** Press the power button to begin inflating the tire. Monitor the pressure gauge closely.
5. **Stop Inflation:** Once the desired pressure is reached, press the power button to turn off the inflator.
6. **Disconnect:** Carefully disconnect the air hose from the tire valve and then from the device.
7. **Cool Down:** For prolonged inflation tasks (e.g., inflating from very low pressure or multiple tires), allow the device to

cool down periodically to prevent overheating.



Image: Detailed view of the high-quality braided rubber hose with metal clips, designed for secure tire inflation.



Image: The device inflating a tire, illustrating the "Superfast" inflation capability and the integrated pressure gauge.

Maintenance

- **Dust Box Emptying:**

  The device features a large, transparent dust box. When the dust box is full or suction power decreases, it needs to be emptied.

  a. Disconnect the device from the car's power source.
  b. Twist and remove the transparent dust box from the main unit.
  c. Empty the collected debris into a waste bin.

- **HEPA Filter Cleaning:**

  The medical-grade HEPA filter is washable and should be cleaned regularly to maintain suction efficiency.

  a. After emptying the dust box, carefully remove the HEPA filter.
  b. Rinse the filter under running water until clean. Do not use harsh detergents.

c. Allow the filter to air dry completely before reinserting it into the device. Ensure it is fully dry to prevent damage to the motor.
d. Reassemble the filter and dust box onto the main unit.

- **General Cleaning:** Wipe the exterior of the device with a damp cloth. Do not immerse the main unit in water.



Image: Components of the device, including the transparent dust box and the washable HEPA filter, illustrating ease of maintenance.

Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Device does not turn on.	Not properly connected to 12V socket. Car engine not running. Blown fuse in the device or car.	Ensure the 12V plug is fully inserted. Start the car engine. Check and replace the device's fuse (an extra fuse is provided). Consult car manual for car fuse location.
Low suction power.	Full dust box. Clogged HEPA filter. Blocked nozzle or hose.	Empty the dust box. Clean the HEPA filter as per maintenance instructions. Check and clear any blockages in the attachments or hose.
Tyre inflator is slow or not inflating.	Loose connection to tire valve. Air hose kinked or damaged. Device overheating.	Ensure the air hose is securely attached to the tire valve. Straighten the air hose; inspect for damage. Turn off the device and allow it to cool down for 10-15 minutes before resuming.
Device gets hot during use.	Prolonged continuous operation.	This is normal for high-power devices. Turn off the device and allow it to cool down for 10-15 minutes before resuming operation, especially during long inflation tasks.

Specifications

Model Name	Cylonic
Model Number	BVT120A
Power Source	DC 12V
Wattage	120 Watts
Filter Type	HEPA Filter (Washable)
Dust Box Capacity	40 litres
Cable Length	3 Metres
Noise Level	60 Decibels
Item Weight	1.53 Kilograms
Dimensions (L x W x H)	18.1L x 4.7W x 4.7H Centimeters
Color	Black, Orange

Warranty and Support

This Bergmann product comes with a**1 Year Warranty** from the date of purchase.
For warranty claims, technical support, or any product-related inquiries, please contact:

- **Manufacturer:** MatrixOne Brands Pvt. Ltd.
- **Address:** 627-628, Prestige Industrial Estate, Malad West, Mumbai 400064, India
- **Phone:** 022-2880-3232 or 70454-10001
- **Website:** www.matrixone.co.in

Please retain your purchase receipt as proof of purchase for warranty services.

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