

ONE YEAR LIMITED WARRANTY

Mail this part of the warranty: (fill out information, make copy and send)

Your manufacturer's limited warranty is now effective. Please mail this card to Koolatron.

Date: _____ Item#: _____

Purchased from: Retail Store Mail Order Other:

Retailer's Name: _____

Address: _____

Your Name: _____

Address: _____

City: _____ State: _____

Zip: _____ Phone: _____ Age: _____

Mail this portion of the card to:

IN U.S.A. - Koolatron, 1101 N. Keller Road • Suite F • Orlando, FL 32810

IN Canada - Koolatron, 27 Catharine Avenue • Brantford, Ontario N3T 1X5

SAVE THIS PART OF THE LIMITED WARRANTY

Please return the top portion of this warranty card to Koolatron, while retaining this portion for your records.

1. Koolatron warrants this product to be free of manufacturing defects. Should any such defect develop or become evident within ONE year from the date of purchase, Koolatron will replace the entire product or, at its option, repair or replace the defective part(s) without charge.
2. To return, Securely pack the entire unit. Be sure carton clearly identifies sender by name and address. Attach a letter or card, describing defect, and original sales receipt. Mail prepaid to the address shown below:

CN Customers - Koolatron, 27 Catharine Avenue • Brantford, Ontario N3T 1X5

US Customers - Koolatron, 4330 Commerce Drive • Batavia, NY 14021

If you have any questions, or would like to learn more about Koolatron, please contact 800-265-8456.

This warranty is void if damage or malfunction is due to abuse or failure to operate product in accordance with instructions and on recommended electrical current.

For your records:

Date: _____ Item#: _____



KOOLATRON
Customer Service
Phone: 800-265-8456



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www.koolatron.com
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All specifications are subject to change without notice.

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Koolatron™

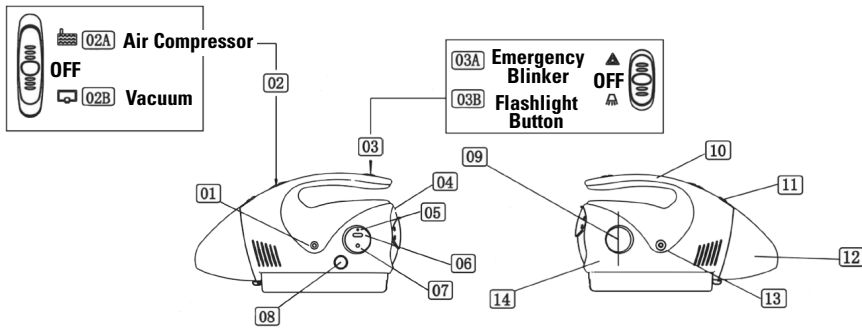
AUTO GUARD

ALL-IN-ONE AUTOMOTIVE SOLUTION



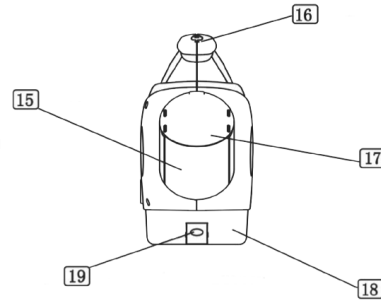
DIRECTIONS FOR USE

DIRECTIONS FOR USE



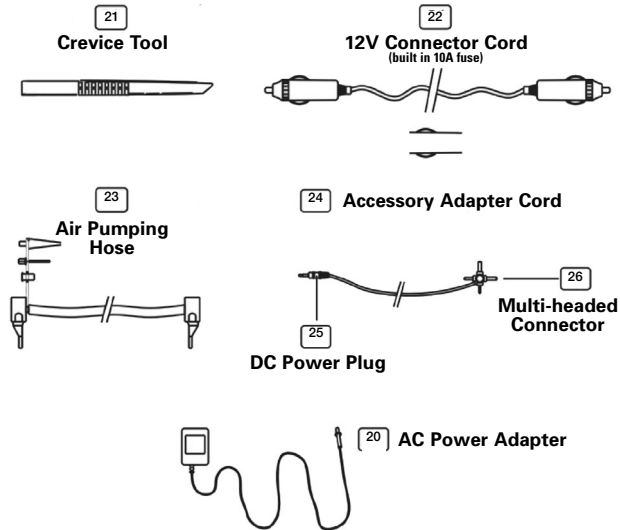
PARTS IDENTIFICATION:

- 01 - AC Adapter Input
- 02 - Air Compress or Vacuum Switch
- 03 - Light Switch
- 04 - Bulb Housing Lock
- 05 - Power Input Indicator Light
- 06 - Voltage Switch
- 07 - DC Power Switch
- 08 - 12V/Power Socket
- 09 - Air Pressure Gauge
- 10 - Handle
- 11 - Vacuum Nozzle Release Switch
- 12 - Vacuum Nozzle
- 13 - Air Compressor Hose Connection
- 14 - Main Housing




- 15 - Clear Lens Cover
- 16 - Power Indicator Light
- 17 - Red Light Lens
- 18 - Accessory Storage Tray
- 19 - Accessory Story Tray Release Button

ACCESSORIES:

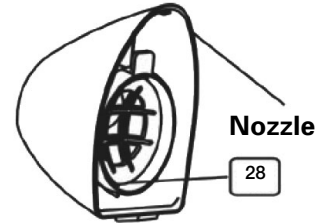


VACUUMING:

Plug one end of the 12V connector Cord (22) into the 12V Power Socket (08) on the AutoGuard. Plug the other end into the 12V socket in the vehicle. Push the Vacuum Control Switch (02) to the vacuum position (02B)  for operation. Connect the crevice tool (21) to get to hard to reach spaces.


CLEANING VACUUM FILTER:

For proper operation, clean the Vacuum Filter (28) after each use. Remove the Vacuum Nozzle (12) by pressing down on the Vacuum Nozzle Release Switch (11) with one hand and pulling on the nozzle with the other hand. Lift the filter out of the nozzle and remove any dust or debris. Reinstall the filter into the vacuum nozzle and snap the nozzle back into the main housing of the AutoGuard.



NOTE: Do not operate the vacuum function when recharging by the AC adapter.

INFLATING A TIRE:

Plug one end of the 12V Connector Cord (22) into the 12V Power Socket (08) on the AutoGuard, then plug the other end into the 12V socket in the vehicle. Attach one end of the Air Pumping Hose (23) to the Air Compressor Hose Connection (13) on the AutoGuard. Attach the other end to the air valve on the tire you wish to inflate. Push the Air Compressor Control Switch (02A)  to the Air Compressor position. Watch the Air pressure Gauge (09) and turn the Air Compress Switch (02A) to "OFF" when the desired air pressure is reached. **BE SURE NOT TO OVER-INFLATE.** In some vehicles, the ignition switch has to be in the "ON" position to apply power to the 12V socket.

NOTE:

1. The AutoGuard can be used to inflate other items such as a bicycle, athletic ball, inflatable mattress, etc.
2. Do not inflate while recharging by the AC adapter.
3. Continuous pumping should never exceed 10 minutes 10 minute intervals should be applied.

POWER BANK:

Push the Voltage Switch (06) to the appropriate voltage needed such as a 6V. For example, the Power Indicator Light (16) will turn RED, indicating the power is being output. Plug the single end of the DC Power Plug (25) into the DC power output and choose one of the multi-headed plugs that's fitted to the electronic device you wish to use and plug it in. **THE AUTOGUARD CAN BE USED TO POWER ELECTRONIC DEVICES THAT ARE POWERED UNDER THE VOLTAGE OF 3/6/9V, SUCH AS MOBILE PHONES AND AUDIO/VISUAL ELECTRONICS.**

NOTE: This function is designed to be used for EMERGENCY only. For regular power supply, the use of a standard power recharger is recommended.

JUMP-STARTING A VEHICLE BATTERY:

Make sure the AutoGuard is fully charged by checking the Power Indicator Light (16). Plug one end of the 12V Connector Cord (22) into the 12V Power Socket (08) on the AutoGuard and plug the other end into the 12V socket in the vehicle. Wait for 15-20 minutes while the vehicle battery builds charge. Unplug the 12V Connector Cord before attempting to start the vehicle. Start the vehicle and repeat the procedure if necessary.

NOTE: If the vehicle can not be started after two attempts, DO NOT attempt to start again. Call a service center or tow truck for help.

CHECKING THE CHARGE LEVEL OF THE AUTOGUARD:

Charge the unit fully before using it for the first time (see "Recharging the AutoGuard" below). The charge level will go down as time passes. To check the charge level, push the Flashlight Button (03B) forward. The Power Indicator Light (16) on the top of the AutoGuard will indicate the status of power by showing the light in colors during operation (except when using the vacuum function).

RED: less than 40%, needs to be recharged.

YELLOW: 30-50%, needs to be noted while in operation.

GREEN: 60-100%, optimal operation

RECHARGING THE AUTOGUARD:

The AutoGuard can be charged from the 12V battery of the vehicle through the cigarette lighter as well as from a standard home power outlet.

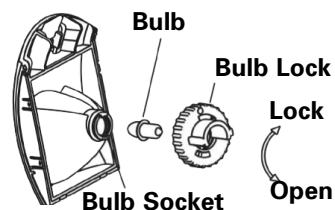
TO RECHARGE FROM A VEHICLE- Plug one end of the 12V Connector Cord (22) into the 12V Power Socket (08) on the AutoGuard. Plug the other end of the cord into the 12V cigarette lighter in the vehicle. Unplug when the Power Indicator Light (16) on the AutoGuard turns green. The battery capacity could reach 85% after 20 minutes of recharging and 98% after 2 hours of continual recharging.

TO RECHARGE FROM HOME- Plug the AC Power Adapter (20) (12V0.5A) into the AC Adapter Input (01) on the AutoGuard. Plug the other end into a standard home power outlet. Unplug when the Power Indicator Light (16) on the AutoGuard turns green. Full charge from a home outlet will take approximately 10 hours. To avoid damage, do not overcharge the battery.

NOTE: The standard of 12V/0.5A AC adapter is recommended for use. Recharging power cannot exceed over 0.78A.

LIGHT BULB REPLACE- MENT:

To replace bulb, slide the red lens into position, exposing the bulb housing latch. Press in on the latch and remove the light assembly. Twist the bulb lock counter clockwise to remove. Remove and dispose of the old bulb. Insert a new bulb into the bulb socket. Align the slots on the bulb lock with the

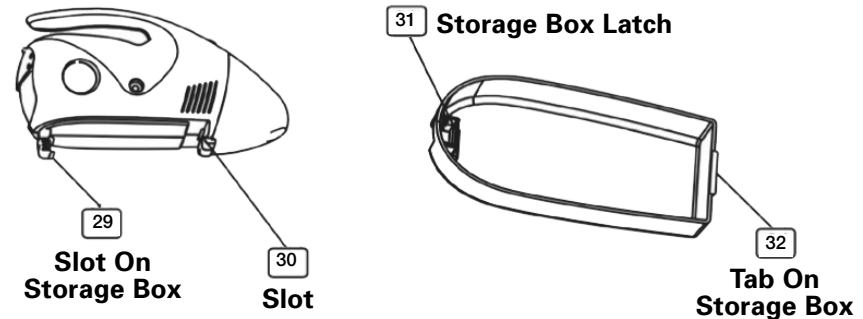


tabs on the bulb socket and twist the lock clockwise to lock the bulb into place. Snap the bulb assembly back into place on the main housing of the AutoGuard.

NOTE: Replace with a standard 12V 3.6 Watt flashlight bulb.

REMOVAL AND INSTALLATION OF STORAGE BOX:

To remove, press in on the Storage Box Latch (30) and remove the Storage Box (31). To install, align the tab (32) on the storage box with the slot (29) on the AutoGuard. Push upward on the Storage Box and snap to the AutoGuard.



PERFORMANCE NORM:

- Built-in rechargeable/dischargeable battery: 12V/2.6 Amps
- Air Compressor: Maximum output pressure 300lbs./cubic inch. Maximum power usage 230 Watts.
- Vacuum: Average power usage 60 Watts; 4.9 Amps Average RPM 21,000.
- Power Output: 3V/6V/9V; <200MA 12V socket; 10.4 Amps
- Flashlight Bulb: 12V; 0.3 Amps; 3.6W

WARNINGS:

- Always keep all power switches in the "OFF" position when not in use.
- Never use in or around water.
- Always keep the plug connected to the cigarette lighter of the vehicle when using the air compressor or vacuum.
- Always make sure the power is fully charged after usage.
- Recharge the power every 3 months if left unused.
 - 3 months later: Power Capacity 90% remaining
 - 6 months later: Power Capacity 80% remaining
 - 12 months later: Power Capacity 60% remaining