

# XR-100 'Auto' Air Filtration System



The XR-100 removes dust, fumes, odors and gases that come from the road, other vehicles and the surrounding environment.

## Three-Stage Filtration

### Stage 1: Activated Carbon

Captures large particulates and odors

**Stage 2: Electret charged media** Captures sub-micron particles such as dust, pollen, cigarette smoke, bacteria and more.

**Stage 3: Zeolite V.O.C. filter** Removes gases, fumes and odors.

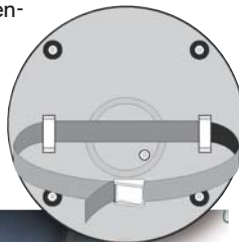
## Easy to maintain

All that's needed is periodic filter changes.

## Runs off your car's own power

Conveniently plugs into your vehicle's cigarette lighter so the power is there when you need it.

Mounted safely behind the seat the XR-100 takes up no passenger space and its handsome design looks great in any automobile.



## Specifications

**DIMENSIONS:** 8" D 3.5"H

**WEIGHT:** 2.1 lbs.

**AIR FLOW (C.F.M.):** 20

### CLASSIFICATION

- Portable Air Cleaning Device
- U.L. and C.S.A. approved

**MATERIALS:** motor housing: 24 gauge steel  
filter cartridge: I.M. polystyrene

**FINISH:** Powder coated baked enamel (motor/fan housing)

**COLOR:** Sandtext Black

### INTAKE (Upper Section):

Via a removable three-stage filter cartridge

### OUTFLOW (Lower Section):

Cleaned air outflows through perimeter grill

### MOTOR/FAN:

- Designed for continuous operation
- Run tested for 35,000 hours
- Service: 12 V D.C.

**AIR CHANGE-OVERS:** 10 per hour (typical automobile)

**FILTER-PACK LIFE:** 4-6 months (based on usage in North America)

### ACCESSORIES (included):

- Cigarette lighter adaptor
- Car seat mounting strap

- AIR INTAKE**
- FILTER CARTRIDGE**
- STAGE 1**  
Activated Carbon
- STAGE 2**  
Electret Charged Media
- STAGE 3**  
Zeolite V.O.C. Filter
- MOTOR/FAN**
- CLEAN AIR OUTFLOW**  
360° Outflow



Amaircare products available at:

