

Research And Reliability In Air Purification Since 1974



#160 R2
Room Air Purifier



#160 AN
Auto/RV Air Purifier



#160 DT
Desktop Air Purifier

AIR PURIFIERS FOR THE HOME AND AUTOMOBILE

- Control Gasses, Vapors, and Particulates Down to 0.1 Micron in Size
- Removes Ozone and Formaldehyde
- Contains No Electronic Plates, No Plastic
- Costs Only Pennies Daily to Operate
- Requires No Installation
- Weighs Only 8-16 Pounds of Portability
- Features Easily Replaceable Filters

"Removal of pollutants by the E.L. Foust Filters was very effective. All pollutants were removed within minutes. Pollutants which were studied include: formaldehyde, phenol, ozone, hexane, and nitrogen oxides. Other pollutants would have also been removed with equal ease." - Allied Laboratories, Aug., 1984.

FORMALDEHYDE	10 ppm	reduced to a trace	15 minutes
PHENOL	ppm	reduced to a trace	15 minutes
OZONE	600 ppb	reduced to a trace	4 minutes
HEXANE (Car exhaust)	150 ppm	reduced to a trace	30 minutes
NITROGEN OXIDES (Natural gas)	5 ppm	reduced to a trace	30 minutes

FOUR PROVEN FILTER MEDIA

- ACTIVATED CARBON
- PURAPEL®
- FILTERDOWN®
- TECHNOSTAT®

TECHNOSTAT® HEPA PARTICLE FILTER

Also available (at extra cost) averaging 99.738% efficient at removal of solid particles of 0.1 micron.

ACTIVATED CARBON

E.L. Foust purifiers contain up to seven pounds of activated carbon to control hundreds of chemical pollutants. Purify a 500 sq. ft. room with our 160 R2 Room Air Purifier, a 180 sq. ft. area (office cubicle or small bedroom, for example) with our 160 DT Desktop Air Purifier, or a 500 cu. ft. car interior with our 160 AN Auto Air Purifier. Choose coconut shell, formaldehyde control coconut shell, mercury vapor, lignite, bituminous, zeolite (odor bond), wood activated carbon or our reliable standard carbon mix (60% coconut shell/40% Purapel®).

PURAPEL®

Activated alumina impregnated with potassium permanganate destroys hydrocarbons such as formaldehyde and ethanol along with petrochemicals such as phenol and other dangerous chemical pollutants. E.L. Foust purifiers enable you to add Purapel® to any of our activated carbons for the broadest control of harmful chemical pollutants.

FILTERDOWN® PARTICULATE CONTROL FILTER

Foust purifiers trap particulates down to 0.3 micron — this includes virtually all dust, pollen, and molds as well as a full range of smaller pollution particles.

- All Foust Purifiers Feature Replaceable Filter Cartridges
- Our Convenient Filter Cartridge Exchange Service Guarantees Continuous Purification With No Interruptions While Waiting for Refills.

SPECIFICATIONS

	160 DT DESKTOP AIR FILTER	160 R2 ROOM AIR FILTER	160 AN AUTO AIR FILTER
Weight	9 lbs.	16 lbs.	8 lbs.
Maximum Room Size	18" x 10"	20" x 25"	
Power Requirements (Volts/Amps) Thermally Protected	115VAC/.52	115VAC/.6	12VDC/1.6
Absorptive Surface Area Sq. Ft.	7,000,000	18,500,000	7,000,000
Fan Capacity	60 CFM	160 CFM	60 CFM

SALES OFFICE

WWW.FOUSTCO.COM

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WARRANTY: One Year Limited Warranty on materials and workmanship. In addition, if for any reason whatsoever the original customer is dissatisfied with the product. E. L Foust Co. must be informed within 30 days of purchase or invoice date to approve return for a prompt refund of the purchase price excluding a 10% restocking charge and shipping charges.