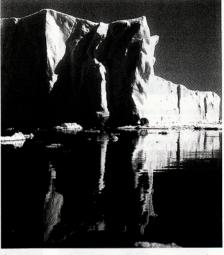
## Research Proves Miele captures fine particles

"One can assert with absolute certainly that the Miele vacuum cleaner produces hundreds to thousands times fewer particles than the other vacuum cleaners tested."

-Magee Scientific

Emission rates from Vacuum Cleaners (Fine Particles per Minute) 187,000,000 38,000,000 48,000,000 48,000,000 61,000,000 Miele Vacuum Cleaners HOOVER® DIMENSION SUPREME KENMORE® WHISPERTONE 116 **EUREKA® EXCALIBUR 6990** ELEKTRAPURE® EP4000 -ANTOM® F1105100



The air exhausted from Miele 300/400 series vacuum cleaners with a HEPA filter is almost as pure as the air in Antarctica.

The Environmental and Occupational Health Sciences Institute conducted research comparing a Miele vacuum cleaner to eight leading vacuum cleaners. Test results show the Miele Sealed System vacuum cleaner with HEPA filter captures hundreds to thousands times more fine motor particles per minute.

## Sources:

Health and Environmental Effects of Particulate Matter Fact Sheet, EPA Office of Air & Radiation, Office of Air Quality Planning & Standards http://ttmwww.ttpnc.epa.gov/naaqsfin/pmhealth, July 1997

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Interpretation of IBR Particle Number Data from Testing of Vacuum Cleaners Anthony D. A. Hansen, Ph.D., Magee Scientific, April 1997

The Collection Efficiency and Emissions Characteristics of Fine Particles from Typical Household Vacuum Cleaners

Paul J. Uoy, Thomas Wainman, Junfeng (Jim) Zhang, Environmental and Occupational Health Sciences Institute, September 1997, and Susan Goldsmith, InterBasic Resources, Inc., March 1997.

Accepted for publication in the Journal of the Air and Waste Management Association, May 1998.

Miele makes no health claims. Consult your physician if you are purchasing for health purposes.