

**NEW**

**LITERATURE**

## Clean Air Booths Detailed in Brochure



A well-illustrated brochure includes facts and specifications on the company's entire line of modular clean air booths

ranging from 8 ft on a side to 16 × 8 × 8 ft, and custom sizes from 4 to 120 ft wide. Detailed are the features of the company's high-capacity 4500 ft<sup>3</sup>/min blower assembly, spark-arresting baffle inlet, and quiet operation. Described is the Roto-Pulse™ continuous-cleaning cartridge system offering maximum efficiency. Many photos and diagrams display various applications for the products.

**Micro Air**  
[www.microaironline.com](http://www.microaironline.com)  
(866) 566-4276

## Text Covers Metallographic Specimen Preparation

Manual 46, *Metallographic and Materialographic Specimen Preparation, Light Microscopy, Image Analysis and Hardness Testing*, covers the important aspects of the specimen preparation process, image analysis, and hardness testing, and provides directions for establishing a modern metallographic/materialographic laboratory. The 600-page, hard-cover, 6- × 9-in. manual lists for \$117. Included is a CD-

ROM with document summaries of 87 ASTM standards, plus E 2014, *Standard Guide on Metallographic Laboratory Safety*; E 140, *Standard Conversion Tables for Metals*; and *SI Quick Reference Guide: International System of Units (SI)*.

**ASTM International**  
[www.astm.org](http://www.astm.org)  
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## Radio Earmuff Safety Discussed in Bulletin

A bulletin published by the company's Hearing Safety Group presents technical information on new earmuff models featuring built-in AM/FM radios that can be used in industrial settings for effective hearing protection. A table is provided showing typical total effective exposure for a radio earmuff worn in 90 and 100 dB of noise. Also described is the method used to calculate the effective noise level from the measured ambient noise and

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