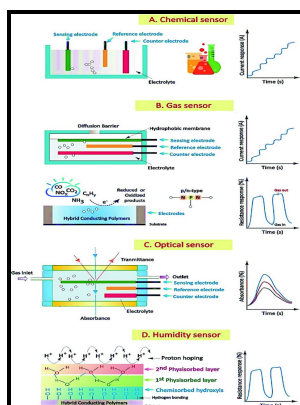


# Hybrid fiber-optic-electrochemical carbon monoxide monitor

U.S. Dept. of the Interior, Bureau of Mines - Browse subject: Gas detectors



Description: -

- Carbon monoxide detectors -- Testing.  
Electrochemical sensors -- Testing.  
Optical detectors -- Testing.  
Carbon monoxide -- Analysis -- Equipment and supplies.  
Mine gases -- Measurement -- Equipment and supplies. Hybrid fiber-optic-electrochemical carbon monoxide monitor

- 9423.  
Report of investigations (United States. Bureau of Mines) ; 9423.  
Report of investigations ; Hybrid fiber-optic-electrochemical carbon monoxide monitor

Notes: Includes bibliographical references (p. 13).  
This edition was published in 1992



Filesize: 28.108 MB

Tags: #Browse #subject: #Carbon #monoxide

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Bureau of Mines has developed an intrinsically safe carbon monoxide CO monitoring system for mines by coupling a Fiber-Optic Data Telemetry FODT system with a prototype electrochemical CO monitor. Campbell, Los Alamos Scientific Laboratory, and U.

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This system may be used in belt haulage entries when the entries are used for supplying ventilation air to working places. Public Interest Energy Research, and California Environmental Protection Agency. Dudzinski, Lewis Research Center, and United States.

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This report discusses the performance of the fodt system and characteristics of the CO monitor such as response times, linearity, and temperature and pressure effects. Environmental Monitoring and Support Laboratory Las Vegas and James L. Baker, Texas Instruments Incorporated, and United States.

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Food Safety and Quality Service, and United States.

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