

# Compound Specific Analyzers Air/Gas Monitoring







### Drager

## **Drager CMS Analyzer**

Pine Item #51372

#### **DESCRIPTION:**

The world's only Chip Measurement System (CMS) makes spot measurements as easy as 1, 2, 3: insert chip - start measurement - read measurement result on the LCD display. The Drager CMS combines the advantages of the Drager-Tubes ® with those of an optoelectronic analysis system. Two components define the system: the analyzer and the substance-specific chip.

The Drager Chip Measurement System (CMS) is one of the most accurate and reliable portable detection systems currently available for measuring spot concentrations.

It combines an electronic based analyzer with substance specific chips. Each substance specific chip contains 10 individual tests/capillaries, these are filled with a reagent system and is based on Draegers 60+ years experience in colometric chemistry. More than 55 gas-specific chips are available.

#### **FEATURES:**

- Accurate and chemical specific
- Integrated flow sensor for constant mass flow
- Resistant to temperature and humidity effects
- Precision optics detect the smallest reaction
- Factory-calibrated chemical-specific chips
- No interfering compounds
- Reliable
- Easy-to-use
- LCD text in English German French or Spanish
- Economical

#### **APPLICATIONS:**

- Worker Exposure
- Environmental Controls
- Process Controls
- Gas and Vapor Measurement
- Confined Space Entry

Contact a Pine branch near you to request a quote or place an order

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## **Product Specifications**

Data Capacity	Stores up to 50 measurements
Power Supply	4 x 1.5 Volt (AA) alkaline batteries
Battery Duration	450 minutes of analysis time (typically greater than 100 measurements)
Operational Temperature	32-104°F (0-40°C)
Dimensions	US: 8.0 x 3.6 x 1.7 in.
	Metric: 20.3 x 9.14 x 4.3 cm







**In-Stock Equipment** 



**Repair & Calibration** 



**Rental Protection Plan**