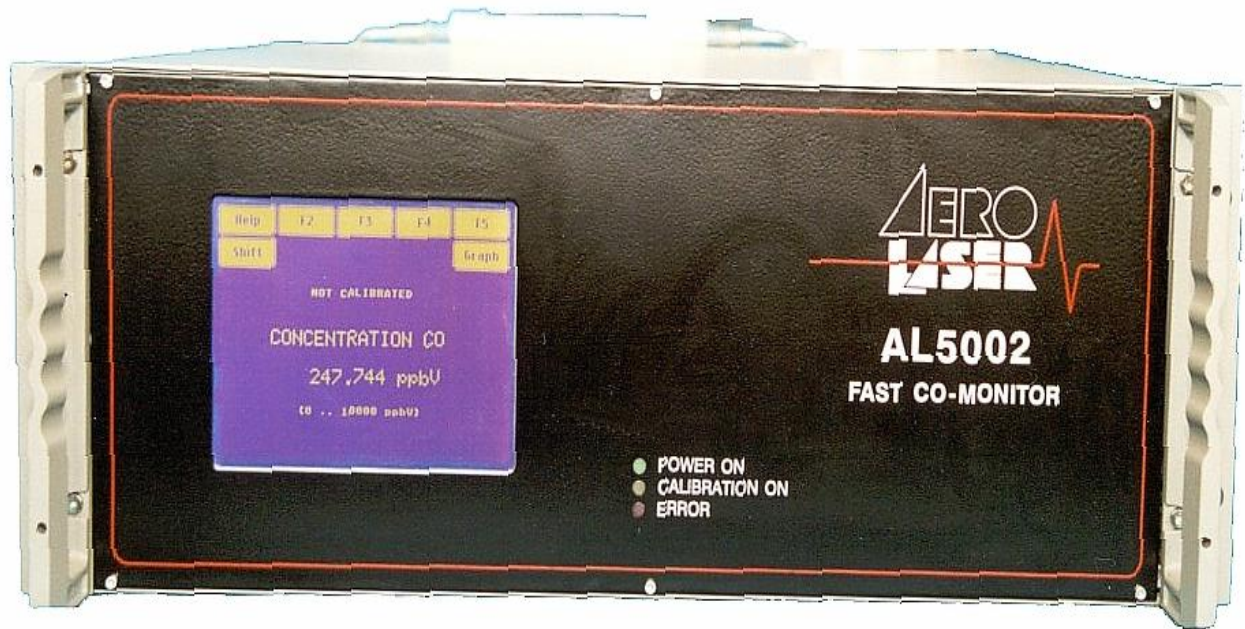


AL5002

VERY FAST CARBON MONOXIDE (CO) MONITOR



Features of the instrument:

- Designed to be used for CO monitoring, where very fast measurements and low detection limits are required.
- Fully automated operation using 166 MHz PENTIUM CPU with internal data storage on hard-drive or floppy.
- Automated calibration using external CO- standards.
- Linearity range (pulse counting) 0 to >100 ppm
- Detection limit:
 - < 1.5 ppb at 1 s
 - < 0.8 ppb at 10 s
- Rise- and fall time (10 to 90 %) < 0.1 s
- Low weight (24 Volt DC-air craft version available) < 22 kg
- Rugged and simple to use.
- RS232- and LAN- interface to external PC.

AERO-LASER GmbH
Gesellschaft für
Gasanalytik

Unterfeldstraße 12
82467 Garmisch-Partenkirchen
GERMANY

Telephone (49) 8821- 94386-0
or: (49) 8821- 94386-13 or - 20
Fax: (49) 8821- 94386-18
E-mail: dieter.haaks@aero-laser.de
Internet: www.aero-laser.de