

**integrated
expandable**
calibration gas system

genie

QC-1

NH₃

Calibration Gas

Features

- ▶ 96 hours of source gas included.
- ▶ Disposable gas vials have unlimited shelf life.
- ▶ Most accurate source of NH₃ calibration gas on the market.
- ▶ Integrated microprocessor controlled feedback.
- ▶ Non-hazardous transport.
- ▶ Simple to use, NIST traceable.

Specifications

Ammonia (NH₃)

Air flow rate (with internal pump)
Source life
Warm-up time (to 90%)
L x W x H
Weight
Operating temperature
Relative humidity (intermittent use)
Accuracy
Repeatability
Battery power
Battery life

10 to 500 ppm

Variable
8 hours / vial
Approx. 5 minutes
5"W x 3.88"H x 3.13"D
2 lb. (1360 g)
0° C to 50° C
0 - 100%
±10%
±5%
4 Alkaline "AA"
8 hours



**The GENie QC-1 Ammonia Calibration Gas Instrument.
Compact. Rugged. Adjustable.**



Advanced Calibration Designs, Inc.
2024 W McMillan St. Tucson, AZ 85705 USA
www.goacd.com . acd@goacd.com
520-290-2855 . 800-737-0223

