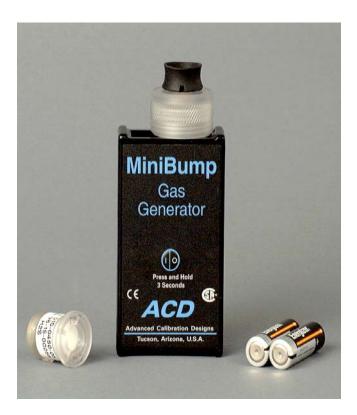


## The MiniBump

## Electrochemical Calibration Gas



## **Specifications**

Chlorin	ne (Cl <sub>2</sub> )	approx 5 ppm
Hydrog	gen (H <sub>2</sub> )	approx 25 ppm
Hydrog	gen Cyanide (HCN)	approx 10 ppm
Hydrog	gen Sulfide (H <sub>2</sub> S)	approx 25 ppm
Cell Lif	fe	up to 1000 tests
Bump T	est Time	approx 30 seconds
LxWx	k H4.09 x 2.36 x 1.18"	(10.4 x 6.0 x 3.0 cm)
Operati	ng Temperature	0° C to 50° C
Relative	e Humidity (intermittent use)	0 -100%
Intrinsic	SafetyClass 1, Division	on 1, Groups A, B, C, D
Repea	tability	±20%
Battery	Power	2 alkaline "AA"
Battery	Life	approx 10 hours

The **MiniBump**, an ultra small gas generator specifically designed for "bump" testing chlorine, hydrogen, hydrogen cyanide and hydrogen sulfide gas sensors.

The **MiniBump** uses only two "AA" alkaline batteries and easily fits inside your shirt pocket, or on your belt, between tests of your detection system.

Best of all, the **MiniBump** gas generator is extremely cost effective! The field replaceable electrochemical generating cell costs about as much as a disposable cylinder, but provides up to **1000** bump tests and has no shelf life.

The MiniBump gas generator's features include:

- CSA NRTL/C Exia T-6 approved intrinsically safe with CE mark
- low power consumptiontracks cell usage
- disposable generating cell
- alkaline battery powered
- compact "shirt pocket" size
- interchangeable calibration gases





