

# CalSmart™

# AIRWAVE ELECTRONICS

Unsurpassed Gas Detection Technology



## AIRWAVE ELECTRONICS

[www.gasdetect.com](http://www.gasdetect.com)

Box 2, Site 18, RR 1  
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Telephone

**403-335-4818**  
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## CalSmart™

### Refillable Cylinder for Calibration Gases

The CalSmart™ 116-litre refillable cylinder provides an economical and environmentally conscientious alternative to the disposable cylinders of its class. The CalSmart™ delivers twice the volume of gas as do disposable cylinders, and its portability allows it to fit easily into standard carrying cases. These cylinders accommodate both pure and mixed gases to fit a variety of needs. The efficiency and economical benefits of this refillable cylinder will appeal to the “smart” buyer interested in growing their company’s operations.

#### Benefits:

- ✓ 116-liter refillable holds pure and mixed gases
- ✓ Double the capacity of a 58-litre disposable cylinder with the same external dimensions
- ✓ Portable and lightweight, fits standard carrying cases
- ✓ Increases efficiency and reduces costs of shipping and ordering
- ✓ Eliminates disposal fees and regulatory paperwork

#### Specifications:

Pressure: 1000 PSI  
Gas type: Reactive/non-reactive  
Dimensions: 14.3” x 3.5”  
Material: Aluminum alloy  
Weight: 2 lbs.  
Valve inlet: C10  
Regulator: Standard C10 regulator  
Contents: 4 cu. ft.

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## Disposable Cylinders for Calibration Gases



Airwave Electronics provides disposable cylinders of a full range of calibration gases that are compatible with a wide variety of gas detection equipment. Applications include monitoring industrial workplaces, medical laboratories, industrial hygiene and environmental assessments.

### Single component gases include:

- ✓ 116-liter
- ✓ Methane (CH<sub>4</sub>)
- ✓ Propane (C<sub>3</sub>)
- ✓ Pentane (C<sub>5</sub>)
- ✓ Ammonia (NH<sub>4</sub>) and others.
- ✓ Hydrogen Sulphide (H<sub>2</sub>S)
- ✓ Carbon Monoxide (CO)
- ✓ Nitrogen Dioxide (NO<sub>2</sub>)
- ✓ Sulphur Dioxide (SO<sub>2</sub>)

*Multi-component mixtures are also available in Quad and tri mixtures.*

### Cylinder sizes:

11 litre	Bump aerosol with trigger for bump testing
17 litre	Non-reactive gases
34 litre	Reactive/Non-reactive gases
58 litre	Reactive gases
74 litre	Reactive gases
103 litre	Non-reactive gases

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