

Splash Guard Calibration Clip “Cal Clip”



The Cal Clip fits around the circular, black splash guard that is factory installed at the time of order on any of our black enclosure gas detectors or self-contained Controllers. It remains in place during the calibration process, allowing the use of both hands.

The Cal Clip is made of light, durable ABS/polycarbonate plastic and comes in our signature blue company colour. It is specially designed to allow calibration gas into the sensor vent through a small barb hose fitting attached to standard or Teflon tubing. The barb hose fitting can accommodate two sizes of hose: 1/8" (3.175 mm) ID and 3/16" (4.762 mm) ID.

NOTE: The Cal Clip is designed to prevent entry or exit of air except via the hose barb fitting, therefore it must be removed from the splash guard during normal operation or else the gas readings will not be accurate.

KEY FEATURES

- » Specifically designed for use with a factory installed splash guard
- » Allows for use of both hands during calibration
- » Remains in place during calibration
- » Accommodates two sizes of hose



TECHNICAL SPECIFICATIONS

MECHANICAL

Material	ABS/Polycarbonate plastic
Barb Hose Fitting Sizes	1/8" (3.175 mm) ID hose 3/16" (4.762 mm) ID hose

HOW TO USE

With the hose barb fitting at the bottom, pointing towards you, simply place the inside edge of the Cal Clip next to the outer edge of the splash guard and gently flex open the top of the other side outwards until it slips and clips around the entire splash guard.

To remove, gently open the clip at the top while pulling one of the hooked ends towards yourself and it will slip off.

If you pull the device apart too aggressively, overstretching it, the circular formation of the Cal Clip may be compromised. Evidence of this results in whitish bars appearing on the blue plastic (like stretchmarks).

While stored, the tubing can be left attached or removed from the Cal Clip as desired.

PRODUCT CODES

CET-SGC	Calibration clip for splash guard
---------	-----------------------------------

ACCESSORIES

CET-715A-CK1	Calibration Kit for 17, 34, 58, 74, 100 L cylinders, 0.5 LPM flow regulator & adapter to fit 17 L cylinder
--------------	--

