

GCT External Pump

Allows Gas Clip diffusion detectors to take remote samples from up to 75 feet away



- Compatible with all GCT multi gas and single gas diffusion detectors
- Draws samples at greater than 1 ft. per second (using 1/8" ID tubing)
- 40-hour continuous run time (typically)
- Rechargeable battery (charger included)
- 4 to 6-hour recharge time (typically)
- Users can perform manual block tests
- Audio & visual alerts for blockages and low battery
- IP 68 rating to withstand the harshest environment

gasclip
technologies

Portable Gas Detectors You Can Count On

gascliptech.com • +1.972.775.7577 • Toll-free: 1.877.525.0808
email: info@gascliptech.com

OTHER INCLUDED ITEMS

Charger, Ten-foot Hose, Three-foot Hose, Stainless Steel Diffusion Stone, 10 Additional Filters (5 Hydrophobic & 5 Particulate) & Quick Start Guide

COMPATIBLE ACCESSORIES



6ft. Telescoping Sampling Probe
Part# MGC-TSPROBE



MGC Remote Sampling Probe
Part# MGC-PROBE-1



MGC Pump Quick Disconnect*
Part# MGC-PUMP-QD



MGC Multi Charger
Part# MGC-CHRG-MULTI



MGC Vehicle Charger
Part# MGC-V-CHARGER1



Hose By The Foot
Part# HOSE-FT






Confined Space Kit
Part# CSK-XP
XP Included



Confined Space Kit w/ Gas
Part# CSK-XP-GAS
XP Included

SPECIFICATIONS

Part Number	GCT-XP
Size • Weight	6.4" H x 2.6" W x 1.25" D (163 x 68 x 31mm) • 8 oz (235g)
Temperature	-7.6° to +122°F (-22° to +50°C)
Humidity	5% to 100% RH (non-condensing)
Battery Life	40 continuous hours (typically)
Charge Time	4 - 6 hours (typically)
Alarms	Visual & audible (minimum 95 dB)
LED's	<p><u>Pump Flow LED</u>--indicates that the pump is on and/or blocked</p> <p><u>Power LED</u>--indicates that the pump is on and the amount of battery life remaining</p> <p><u>Battery LED</u>--indicates when the pump is charging and when it is fully charged</p>
Tests	Full-function self test upon activation Battery test runs continuously
Ratings	IP 68
Gas Inlet	1/8 in. stainless steel barbed fitting
Pump Draw	Sample from up to 75 ft. (23 m)
Sample Delay Time	Less than 1 second per 1 ft. (0.3m) with 1/8 in. ID tubing
Certifications and Approvals	<div style="display: flex; align-items: flex-start;"> <div style="margin-right: 20px;">  <small>SA[®] c us</small> </div> <div> <p>CSA: C22.2 No. 152; CSA21CA80033769X ANSI/ISA S12.13.01 Intrinsically Safe/Sécurité Intrinsèque Class I, Division 1, Group A, B, C, & D, T4 Class I, Zone 0, AEx ia IIC T4 Ga -20°C ≤ Ta ≤ +50°C; 4.2 Vdc</p> </div> </div> <div style="margin-top: 10px;"> <div style="display: flex; align-items: center;">  <div style="margin-left: 5px;"> <p>IECEX: IECEx CSA 21.0006X Ex ia IIC T4 Ga IEC 60079-0:2017 IEC 60079-11:2011 -20°C ≤ Ta ≤ +50°C; 4.2 Vdc</p> </div> </div> <div style="margin-top: 10px;"> <div style="display: flex; align-items: center;">  <div style="margin-left: 5px;"> <p>ATEX: CSANe 21ATEX2143X CE 2813 II 1 G Ex ia IIC T4 Ga EN 60079-0:2018 EN 60079-11:2012 -20°C ≤ Ta ≤ +50°C; 4.2Vdc</p> </div> </div> </div> </div>

Specifications are subject to change without notice due to ongoing product development.

Distributed by:

*Detectors and accessories sold separately. Please contact Gas Clip Technologies for additional spare parts, accessories & gas.

