

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

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Contact us: <https://www.gascliptech.com/contactus.php>



GCT External Pump Version

GCT External Pump

Part# GCT-XP

External pump for drawing gas samples. Compatible with all GCT diffusion gas detectors.

Included with device: charger, ten foot sampling hose, three foot connecting hose, stainless steel diffusion stone, ten additional filters (five hydrophobic & five particulate) and Quick Start Guide.

GCT External Pump Accessories



6ft. Telescoping Sampling Probe
Part# PROBE-TS



MGC Remote Sampling Probe
Part# PROBE-1



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



MGC Multi Charger
Part# MGC-CHARGER-MULTI



MGC Vehicle Charger
Part# MGC-CHARGER-V



Hose By The Foot
Part# HOSE-FT



Confined Space Kit
Part# CSK-XP
GCT EXTERNAL PUMP Included






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

*Detector sold separately.

Please contact us for additional accessories and spare parts.

Distributed by:

SPECIFICATIONS

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	<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> <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> <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>
Warranty	Full 2 years



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

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