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



Portable Gas Detectors You Can Count On

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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-OD



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 Pump Flow LED--indicates that the pump is on and/or blocked

Power LED--indicates that the pump is on and the amount of

battery life remaining

Battery LED--indicates when the pump is charging and when it

is fully charged

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 Less than 1 second per 1 ft. (0.3m) with 1/8 in. ID tubing

Time

Certifications

and Approvals



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



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



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

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

Distributed by:

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