

# 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 2 ft. per second (using 1/8" id tubing)
- 52-hour continuous run time
- 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

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

<b>Part Number</b>	GCT-XP
<b>Size • Weight</b>	6.4" H x 2.6" W x 1.25" D (163 x 68 x 31 mm) • 8 oz (235g)
<b>Temperature</b>	-7.6° to +122°F (-22° to +50°C)
<b>Humidity</b>	5% to 100% RH (non-condensing)
<b>Battery Life</b>	52 hours (continuous)
<b>Charge Time</b>	4 - 6 hours (typically)
<b>Alarms</b>	Visual & audible (minimum 95 dB)
<b>LED's</b>	<p><u>Flow Light</u>--indicates that pump is on and/or blocked</p> <p><u>Power Light</u>--indicates that the pump is on and the amount of battery life remaining</p> <p><u>Battery Light</u>--indicates when the pump is charging and when it is fully charged</p>
<b>Tests</b>	Full-function self test upon activation Battery test runs continuously
<b>Ratings</b>	IP 68
<b>Gas Inlet</b>	1/8" Stainless steel barbed fitting
<b>Pump Draw</b>	Sample from up to 75 ft. (23 m)
<b>Certifications and Approvals</b>	<div>  <p><b>CSA:</b> C22.2 152, ISA 512.13.01 Class I, Division 1, Group A, B, C, and D, T4 Class I, Zone 0, AEx ia IIC T4 Ga -20°C ≤ Tamb ≤ +50°C</p> </div> <div>  <p><b>IECE:</b> IECEx CSA 21.0006X Ex ia IIC T4 Ga -20°C ≤ Tamb ≤ +50°C</p> </div> <div> <p><b>ATEX:</b> CSANe 21ATEX2143X EX II 1 G Ex ia IIC T4 Ga -20°C ≤ Tamb ≤ +50°C; 4.2Vdc</p> </div>
<b>Warranty</b>	Full 2 years

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.

