### **External Motorized Sampling Pump**

# SamplerPak



### Reliability plus flexibility

Designed for use with BW single and multi-gas detectors, the BW Sampler is a motorized pump that provides remote sample draws for many applications, including pre-entry and/or continuous confined space work. Add an extra degree of safety to your work by simply attaching the pump to your detector and activate.

#### Standard Package Contents

- Sampler motorized pump
- Coiled hose
- Sampling hose
- Sampling tubes with barbed fitting
- Two AA alkaline batteries
- Hard-sided carrying case
- Manual
- Multi-language CD manual

#### **General Specifications**

Size	7.4 x 1.3 x 2.1 in. / 18.8 x 3.35 x 5.4 cm	
Weight	6.2 oz. / 175 g	
Sample flow rate	300 ml/min. (typical)	
Sample distance	50 ft. / 15.2 m	
Typical battery life	30 hours with 2 AA alkaline batteries or 2 AA NiMH rechargeable batteries	
Certifications and approvals	Class I, Div. 1, Gr. A, B, C, D  American Bureau of Shipping  IECEx: Ex ia IIC T4*  Temperature codes may vary as a function of the batteries installed. Please see owner's manual for a complete listing of compatible batteries and codes.	
Warranty	Full two year warranty	

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5062-24-NCL-BW-EN

SamplerPak Kits	Order Number
SamplerPak motorized sampling pump kit with alkaline batteries	GA-SPAK
Deluxe SamplerPak motorized sampling pump kit with alkaline batteries, rechargeable	GA-SPAK-NA
batteries and battery charger	

Note: SamplerPak is not compatible with O<sub>3</sub>, ETO, ClO<sub>2</sub>, HCN or Cl.

Sampling Accessories	Order Number
Collapsible sample probe (3.3 ft. / 1 m)	SP-CPROB1
Collapsible sample probe (14 ft. / 4.3 m)	SP-CPROB14
Sample probe (1 ft. / 0.3 m) for Sampler	SP-T1-2
Metallic sintered particulate filter	GA-MFILTER
Replacement Sampler motorized sampling pump	GA-SP01

Carrying Accessories and Replacements	Order Number
Carrying holster for Sampler	GA-HSAMP
Replacement carrying case with foam for SamplerPak portable kits	SPAK-CC1

Service Parts	Order Number
Replacement coiled connector tubing for Sampler	SP-CT-1
Replacement pump gaskets for Sampler, kit of 5	SP-GK-1
Replacement plastic fitting for Sampler/instrument hose, kit of 5	SP-HF-1
Replacement Sampler pump filters, kit of 5	SP-PF-1
Replacement sample tube (4.65 in. / 11.8 cm) with barbed fitting	SP-T2-S
Replacement sample tube (10.25 in. / 26 cm) with barbed fitting	SP-T2-M

Note: Please refer to the instrument's documentation (shipped with the product or available at www.gasmonitors.com) for complete instructions on common service procedures. Improper servicing or maintenance may affect warranty eligibility. BW assumes no liability for damages resulting from improper servicing or maintenance.





## Sampling Accessories

Manual Aspirator Pumps	Order Number
Manual aspirator pump kit with 10 ft./ 3 m of sampling hose (no instrument adaptors or probes included)	D4-AS01
Manual aspirator pump kit with probe (1 ft. / 0.3 m)  Compatible with GasAlert Extreme and GasAlertMicro 5 Series	GA-AS02
Manual aspirator pump kit with probe (1 ft. / 0.3 m)  Compatible with GasAlertQuattro	QT-AS01
Manual aspirator pump kit with probe (1 ft. / 0.3 m)  Compatible with GasAlertMicroClip XT and legacy GasAlertMicroClip	MC-AS01

Sampling Hose Kits	Order Number
Sampling hose (10 ft. / 3 m) kit with connectors and 3 particulate filters	HOSE1-10
Sampling hose (20 ft. / 6.1 m) kit with connectors and 3 particulate filters	HOSE1-20
Sampling hose (65 ft. / 19.8 m) kit with connectors and 3 particulate filters	HOSE1-65
Sampling hose (75 ft. / 22.8 m) kit with connectors and 3 particulate filters Compatible with GasAlertMax XT II only	HOSE1-75
Sampling hose (10 ft. / 3 m) kit with connectors and 3 particulate filters, Teflon lined for reactive gases	HOSE2-10
Sampling hose (20 ft. / 6.1 m) kit with connectors and 3 particulate filters, Teflon lined for reactive gases	HOSE2-20
Sampling hose (65 ft. / 19.8 m) kit with connectors and 3 particulate filters, Teflon lined for reactive gases	HOSE2-65
Sampling hose (75 ft. / 22.8 m) kit with connectors and 3 particulate filters, Teflon lined for reactive gases  Compatible with GasAlertMax XT II only	HOSE2-75



### **Manual Aspirator Pump** GA-AS02

For remote sampling with the GasAlert Extreme and the GasAlertMicro 5 Series detectors; complete with probe, hose and aspirator pump



#### Manual Aspirator Pump

MC-AS01

For GasAlertMicroClip XT remote sampling; complete with probe, hose, aspirator pump and adaptor cap



**Manual Aspirator Pump** QT-AS01

For GasAlertQuattro remote sampling; complete with probe, hose, aspirator pump and adaptor cap



#### Sampling Hose

HOSE1-10/20/65

Sampling hose with connectors and 3 particulate filters; available in 10 ft. (3 m), 20 ft. (6.1 m) and 65 ft. (19.8 m) lengths

Sampling Probes	Order Number
Sample probe (1 ft. / 0.3 m) with hydrophobic and particulate filters	GA-PROB1-1
Filter and gasket replacements for sample probe (GA-PROB1-1)	GA-PROB-FIL-K1
BW syringe filter replacements for sample probe (GA-PROB1-1)	GA-SFIL
BW syringe filter (kit of 20) replacements for sample probe (GA-PROB1-1)	GA-SFIL-K1
Replacement particulate filter for GA-PROB1-1 (kit of 25)	GA-PROB-PFIL-K25
Collapsible sample probe with handle (3.3 ft. / 1 m)	GA-CPROB1
Collapsible sample probe with handle (6 ft. / 1.8 m)	GA-CPROB2

Carrying Accessories and Replacements	Order Number
Metallic sintered particulate filter	GA-MFILTER
Quick connect fitting spares for hoses, kit of 2	M0931K
Sampling float	GA-FLOAT
Hydrophobic filter replacement with male connector for manual aspirator pumps	D4-WT-1
Water trap with barbed connectors	WT-2





**Particulate Filter**GA-MFILTER
Metallic sintered filter



**Quick Connect Fittings** M0931K



**Sample Probe Filter and Gasket Replacements**GA-PROB-FIL-K1



Sampling Float GA-FLOAT Ensure no liquid uptake when sampling; two buoys elevate hose

inlet above liquid surface.





**Particulate Filter Replacements** GA-PROB-PFIL-K25 For GA-PROB1-1, kit of 25

