



## PORTABLE SAMPLING PUMP

The AGH1000B sampling pump is a hand-held gas sampling pump that is mainly used to assist the gas collection of portable gas detectors. With the intrinsically safe design, it can be used in explosive hazardous areas; large-capacity battery makes it a long operation time.

### Features

- Compatible with the gas detector for confined space usage.
- A replaceable filter design that blocks dust, water to protects the gas detector.
- Blocking alarm function, effectively reminding the sampling blockage.
- Quick-plug connection design for a quick connection with the detector.
- Long stainless steel sampling probes are suitable for a variety of confined spaces.
- Intrinsically safe design for hazardous areas.



## Specifications

<b>Function</b>	
sampling flow	500ml/min
indicator light	status, charge
<b>Environment</b>	
ingress protection	IP55
operating temperature	-10°C ~ 55°C
operating humidity	10 ~ 95%RH non-condensing
operating pressure	80-120kPa
<b>Electrical</b>	
battery	rechargeable lithium battery, 3.7V, 2200mAh
working time	≥ 12h
<b>Structure</b>	
body material	ABS
sampling pipe	stainless steel
weight	about 0.24kg
dimensions	410*35*38mm(H*W*D)
<b>Certificate</b>	
EX	Exib II CT4 Gb

## Dimensions

