

# Worldwide Supplier of Safety Solutions



## Sampling Pump for Micro III



- Slide-on pump
- Extremely powerful
- For up to 8 hours continuous operation
- Powered by two common AA batteries



GfG introduces an independently powered high performance pump, which slides easily on the Micro III and allows to take gas samples from inaccessible areas. The pump is powerful enough for taking samples through a 3 m hose. Just push a button to turn the pump on or off.



### Technical Data of Pump

#### Pump performance

0.50 l/min at 0 mm water column  
0.40 l/min at 200 mm water column  
0.35 l/min at 350 mm water column

#### Alarm

visual battery alarm,  
visual alarm for insufficient minimum flow

#### Operational time

up to 8 hours continuous operation  
(depending on load) or up to 2 years  
when turned off

#### Temperature

-20 to +50°C for operation  
-25 to +55°C for storage

#### Power supply

2 batteries Mignon type AA 1.5 V

#### Operation

1 button for turning on and off

#### Enclosure

Polycarbonat, metalized  
Weight: 97 g  
Dimensions: 43 x 92 x 32 mm (WxHxD)  
IP 40

#### Indication

Green LED

#### Ex-protection

EEx ia IIC T4  
BVS 02.E.2005x

Part No. 1318215

### Spare parts and accessories

Description	Part No.
Battery Duracell MN 1500 LR6	1318201
Battery compartment with fuse (without batteries)	1318340
Telescopic probe CrNi steel 1.36m	1000205
Special dust and water filter, pack of 3	1000207
Special sampling line 3 m, anti-static, with dust and water filter	1000208
Special sampling line 3 m, anti-static, with dust and water filter and flow indicator	1000209
Viton hose, resistant against solvents and hydrogen sulfide	1000217
Float probe	1000218

GfG Gesellschaft für Gerätebau mbH · Klönnestraße 99 · D-44143 Dortmund

Phone: +49-231-56400 0 · Fax: +49-231-516313 · E-Mail: [info@gfg-mbh.com](mailto:info@gfg-mbh.com) · Internet: [www.gasmessung.de](http://www.gasmessung.de)