

# Mobile Gas Sampling Kit

## Product description

The Mobile Gas Sampling Kit is a new device for taking samples everywhere with an easy procedure.

The light and compact system (22 x 18 x 10 cm) is equipped with a chemical resistant pump and a battery to operate without external power supply. The device has a shoulder strap that you can use your two hands to get even to hard reachable locations.

The integrated battery offers a long operating time. You can fast load the battery again with the delivered charger every time.

The usage is very simple: Connect the sample bag with the Mobile Gas Sampling Kit. Turn on the device and wait until sample bag is filled. Turn off the device. Disconnect the sample bag from Mobile Gas Sampling Kit.



Mobile Gas sampling with gas sample bag (accessory)

## Applications

- Sampling of plants
- Environment sample taking
- Control of sewage systems
- Environment protection measurements

## Advantages

- Gas tight and chemical resistant case
- Sample taking directly in sample bags (e.g. 5 Litre)
- Chemical resistant pump
- Equipped with shoulder strap for free hands
- Compact design and light weight



Mobile Gas Sampling Kit - light and easy to handle

## Specifications

Capacity:	About 3 h operating time with ca. 2 L/min
Pump:	6 V, chemical resistant
Connections:	Tube connectors (plastic)
Power supply:	External charger Li-Ion battery 7.2 V, 2600 mA/h LEDs for battery and charging condition
Dimensions:	220 x 180 x 100 mm (W x D x H)
Weight:	1.2 kg

## We are here for you



ECH Elektrochemie Halle GmbH  
Otto-Eissfeldt-Str. 8  
D-06120 Halle (Saale)  
Germany  
Tel.: +49 345 279570-0  
Fax: +49 345 279570-99  
E-mail: [info@ech.de](mailto:info@ech.de)  
Website: [www.ech.de](http://www.ech.de)