



# Gas Sampling System

# EASYGAS

The sampler allows sampling at flow rates ranging from 0.2 to 5 L/min and is powered by a high-capacity, rechargeable internal battery, providing approximately 10 hours of autonomy.

It is equipped with a low-flow volumetric meter, complete with a thermometer for temperature measurement.

The **EasyGas** sampler features a large silica gel trap and a protective filter. This solution helps prevent pump damage caused by the aggressive nature of gases drawn from emissions or, more simply, by the accidental aspiration of absorption solutions.

**EasyGas** is supplied complete with a battery charger/power supply, allowing it to be used also with mains power.

### MAIN FEATURES

- Compliant with EN 13649 and EPA Method 6
- Flow rate ranging from 0.2 to 5 L/min
- Constant-flow sampler
- Compact dimensions and lightweight design
- Low-flow volumetric meter with integrated thermometer



### DDS / EasyGas Sampling Probe



The **EasyGas** sampler can be used with the sampling probe for gaseous compounds.

For further information, please refer to Technical Data Sheet **EP.006.01.18.EN**

### TECHNICAL FEATURES

|                        |                                 |
|------------------------|---------------------------------|
| Flow Rate Range        | 0.2 - 1.2 l/min   0.2 - 5 l/min |
| Pump Type              | Membrane                        |
| Dry Gas Meter          | ± 2%                            |
| Dimensions (w x d x h) | 260 x 150 x 300 mm              |
| Weight                 | 6.3 Kg                          |
| EasyGas 0.2-5 l/min    | AC99-007-0001SP                 |
| EasyGas 0.2-1.2 l/min  | AC99-007-0003SP                 |
| EasyGas Cooling Device | AC99-007-0010SP                 |
| EasyGas Sampler Probe  | AC99-007-0020SP                 |

