

## GHG analysis Wet-Box

Measurement of dissolved gas ( $CO_2$  and  $CH_4$ ) requires an equilibrator. This Wet-Box integrates both a sampling pump and a membrane contactor to facilitate these measurements in the field.



Air loop and power supply connectors (left)
Pump activation-direction and water loop connectors (right)

## **Specifications**

- 36 x 21 x 21 cm
- 3 kg
- 12V DC

## **Advantages:**

- All in one: pump and equilibrator
- Sampling at 3 LPM and up to 50 meters deep
- Perfect match for gas analysers such as SAGES
- Simplify gas equilibration setup
- Different sampling mode:
  - Gaz equilibration
  - Raw water sampling
  - System drain and ambient air reset
- Small footprint







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