



Seamlessly gather the right data with the SF6 mass flow meter



## **FEATURES**

### EcoGas600M-01

- Compact, portable device
- Informative, easy to read LCD display
- Measures:
  - · Quantity SF6 transfered
  - Flow rate
  - · Gas temperature
  - · Date & time
- · Suitable for high vacuum operation
- · High flow rate
- Dual DN8 and DN20 connection option
- · Battery free easy air freight

The EcoGas600M-01 SF6 Mass Flow Meter provides users with a highly accurate and portable SF6 gas transaction measurement solution. Transportability and usability are key design features enabling users to efficiently and accurately record transaction data under field conditions. The unit features easily read and intuitive menu driven transaction screens and where necessary users are guided through industry best practice gas handling routines ensuring consistency and quality of recorded data.

# Technical Data

#### **Measured Parameters**

	EcoGas600M-01
Net flow	kg
Pressure - before & after	Option
Gas temperature	°C
Ambient temperature	Option
Dew point	Option
Gas to device	kg
Gas from device	kg
Flow rate	kg/hr
SF6 density	Option

## **Specifications**

	EcoGas600M-01
Max SF6 Flow Rate	1100 kg / hr (DN20)
Hose Connections	DN20 or DN8 or both
Power Supply	External AC
Accuracy	±0.5% measured value
Max gas pressure	18 Bar

