



Seamlessly gather the right data with the SF6 mass flow meter

# SF6 Gas Mass Flow Meter



### **FEATURES**

### EcoGas600M-01 Series

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

The EcoGas600M-01 series 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.

Available in two models supporting differing maximum flow rates.

# Technical Data

#### **Measured Parameters**

EcoGas600M-01 Series		
Net flow	kg	
Gas temperature	°C	
Gas to device	kg	
Gas from device	kg	
Flow rate	kg/hr	
SF6 density	kg/m³	





## **Specifications**

	EcoGas600M-01/11	EcoGas600M-01/04
Max SF6 Flow Rate	1100 kg/hr	400 kg/hr
Hose Connections	DN20 and DN8	
Accuracy	±0.5% measured value	
Max gas pressure	10 Bar	
Power Supply	230 Volt 50 Hz 3 Amp	
Unit Weight	25 kg	22kg
With Transport Case	37 kg	34 kg
Transport Dimensions	Exterior (L $\times$ W $\times$ H):83 $\times$ 54 $\times$ 40 cm	









