

order code

KET-CGT-040.50





KET-CGT-000.00

Applications	
Accounting	

Flow Meters Turbine Gas Dresser

- Does not require modifications to the system
- Easy and quick mounting
- Available in MID version
- Equipped with lubrication pump

The **KET-CGT-000** series of turbine meters are optimally suited for measuring of **non-fiscal gas** flow rates. The characteristic of these meters is represented by the interchangeability of the cartridge internal, in which are integrated turbine, bearings and transmission gears, in agreement to standard **EN 12261**.

Technical Features	
General specifications	Protection Range: IP67 Operative Temperature: -25 ÷ +65 °C Storage Temperature: Relative Humidity:
Digital outputs	Channels: Pulse Voltage Output:
Gas flow meter	Principle of Operation: Gas velocity measurement Max Project Pressure: 20 bar Precision: Qmin = Q < Qt ± 3% & Qt = Q = Qmax ± 1,5% Material: Flanged Connections: PN 16 o ANSI 150 Calibre: G 40 ÷ 650 Tube Diameter: Ø 50 ÷ 100 mm Standard Flow Direction: Horizontal (high - low on request) Lubrication Pump: Yes Top: With mechanical totaliser with dual pulse emitter BF
Certifications	Referends Standard: OIML R6, OIML R32, EN12261, EEC Approvals: Security: Metrology: