## KET-CGT-000.00



	APPLICATIONS
Accounting	



MAGGIORI CONTENUTI ONLINE



## **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	$\label{eq:product} \begin{array}{l} \mbox{Principle of Operation: Gas velocity measurement} \\ \mbox{Max Project Pressure: 20 bar} \\ \mbox{Precision: Qmin = Q < Qt \pm 3% & Qt = Q = Qmax \pm 1,5% \\ \mbox{Material:} \\ \mbox{Flanged Connections: PN 16 o ANSI 150} \\ \mbox{Calibre: G 40 \div 650 \\ \mbox{Tube Diameter: Ø 50 \div 100 mm \\ \mbox{Standard Flow Direction: Horizontal (high - low on request)} \\ \mbox{Lubrication Pump: Yes} \\ \mbox{Top: With mechanical totaliser with dual pulse emitter BF} \end{array}$
CERTIFICATIONS	Referends Standard: OIML R6, OIML R32, EN12261, EEC Approvals: Security: Metrology:

