



ecom GMBH



Flue gas analysis analysis on highest level

Handy instrument or compact analyser?
Measurements at heating plants, engines or large-sized burners?
Gas, fuel oil and/or solid combustibles – which fuel types?
Further gas components?
Inform yourself – or better: just let us know your practical needs and we'll propose you all possibly suitable models!



Pressure Measurement

For measurements and checks at [gas heatings](#) / [gas burners](#).
For gas pipes checks acc. to TRGI (leakage rate determination, tightness check, stress check)
For liquid gas pipes checks acc. to TRF
For water conduits checks acc. to TRWI
For pressure measurement at [engines](#)
And many more...



Leakage Detection

EXTREMELY sensitive
For detection of flammable gases (methane)
Flexible, long and high-value swan-neck made out of stainless steel
ON/OFF function of acoustic signal
Backlit display indication
Quick reaction time (< 2 seconds)



Disturbance Diagnosis

**EXTREMELY target-
aimed**

ecom-AK - Read-out head for digital firing automates
Automatic recognition of firing automate model
Read-out function for errors and operation stands
Integral display



Other Instrumentation

- Temperature measurement:
Laser infrared thermometer
- Humidity measurement: Determination of wood and building material humidity
- Living climate: Ambient humidity, illuminance, sound level, ...
- and much more: just let us know which item you wish us to quote.