



Gas measuring technology

GasTest delta3

User-friendly and simple measurements in the indoor gas installation in accordance with DVGW-TRGI 2008

NEW!

 **Bluetooth™**



Signature

directly on the device



Inputs

made conveniently and quickly via the touchscreen



Automatic

execution of measurements, e.g. controller test and usability



Connection

on the installation only via a hose



Pressure and leak-measuring device GasTest delta3

Thanks to our long-standing experience in the field of pressure and leak measurements, we are now offering the third generation of our tried-and-tested measurement technology. The **GasTest delta3** has significantly improved options for measurements on indoor gas installations. It also offers the option of service line tests via external pressure sensors.

- Usability test in accordance with G5952 or Esders express procedure
- Leak detection via external, digital hand sensor with integrated calibration and vibration alarm
- Automatic and manual test on controllers and safety valves
- Leak test with 150 mbar, strength test with 1 bar
- Pressure measurement up to 25 bar via external sensors
- Large display with touch function for inputting address data, meter or controller number, etc.
- Extensive setting options for demand-based adjustment of the device
- Customer-specific data recording via checkboxes, selection list and text fields
- Bluetooth function for fast transfer of the measurement data to thermal printers and PC
- Compact transport cases with integrated gas reservoir and the option of storing accessories
- Optional thermal printer for quick documentation on-site
- Optional PC software for documenting and preparing the measured data



Figure shows the case with optional accessories

Technical Data			
Dimensions	192 x 100 x 87 mm		
Weight	approx. 1,160 g		
Operating temperature	0°C to +40°C		
Measurement ranges	0 - 300 mbar 0 - 1 bar 0 - 10 l/h	0,1 mbar resolution 1 mbar resolution 0,01 l/h resolution	Error max. 0,5% end of scale Error max. 0,5% end of scale Error max. 2,0% end of scale
Power supply	Li-ion battery pack, rechargeable, safe charging via charger with 230 V AC or 12 V DC		
Operating time	varies depending on the usage area and power consumption (e.g. usability according to G5952 approx. 50 tests)		
Pump	integrated, flow approx. 40-45 l/h		
Display	LCD, 240 x 160 pixels, touch display for entering project numbers, address data, etc.		
Connection	2 nipples (one to the reservoir, one to the installation) Connection for digital, external sensors (gas sensor, pressure sensor)		
Interface	Infrared & bluetooth		
Printing	via thermal printer (infrared or bluetooth)		
Data storage	> 2.000.000 measured values		

Subject to technical modifications! Status 10/2017

