

## Technical data and accessories for hand-held measurement devices

Product	LeckOmiO EX	DruckTest GaWa EX	VibraGAS EX	GasTest 100EX
Display	LCD graphic display 128 x 64 pixel, illuminable			
Power supply	4-piece, 1.5V alkali manganese AA battery or NiMH rechargeable battery			
Operating temperature:	-10°C to +40°C			
Operating time Alkali manganese and NiMH rechargeable battery (without illumination)	Pressure measurement > 50 hours Leak detection > 20 hours  Pressure measurement > 40 hours Leak detection > 15 hours	Range 2 bar > 50 hours Range 25 bar > 25 hours  Range 2 bar > 40 hours Range 25 bar > 19 hours	Leak detection > 20 hours  Leak detection > 15 hours	Gasmessen > 10 Std.  Gasmessen > 8 Std.
Measurement range and resolution	0 to 10.000 ppm methane  1, 10, 50, 100 + 1000 ppm;  0 to 200 hPa with 0,1 hPa and 200 to 2000 hPa with 1 hPa	0 to 200 hPa with 0.1 hPa and 200 to 2000 hPa with 1 hPa and 0 to 25 bar with 5 hPa	0 to 10.000 ppm methane  1, 10, 50, 100 + 1000 ppm; 0.05 vol.%	0 bis 100% Vol Methane  0,1 Vol.%
Memory	30,000 measurement reading	30,000 measurement reading	-	-
Memory interval	1, 5, 10, 30, 60 sec.	1, 5, 10, 30, 60 sec.	-	-
Dimensions (in mm)	165 x 58 x 34 mm without goose neck (315 mm)	192 x 58 x 34 mm incl. connection couplings	149 x 58 x 34 mm without goose neck (315 mm)	149 x 58 x 34 mm without goose neck (315 mm)
Weight (incl. batteries)	400 g approx	450 g approx	390 g approx	475 g approx
Accuracy	Better than 0.5% of the final value at 200mbar and 2000mbar	Better than 0.1% of the final value for 25bar measuring range	-	+/- 2 % Vol
Explosion protection – ATEX approval		II 2G EEx ib d IIB T4 BVS 05 ATEX E 010 X	II 2G EEx ib IIB T4 BVS 05 ATEX E 010X	II 2G EEx ib d IIB T4 BVS 05 ATEX E 010X

### Accessories for hand-held instruments:

			
Article No. 212011	Article No. 212013	Article No. 292004	Article No. 312018
Aluminium manual pump	Pressure adapter	Blowpipe test	Test cap DN 25
			
Article No. 262009	Article No. 262008	Article No. 262001	Article No. 262002
Thermal printer	Service box	Protective bag	Strap



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Subject to technical modifications!