

testo 317-2 further down page

Gas leak detector

Esis Pty Ltd www.esis.com.au

Accessories Ordering data	Part no.
Gas feeding unit for testo 314, for battery-operated measurement	0554 3142
Mains unit 230 V/ 8 V/ 1 A, for instrument (European plug), for mains operation and battery recharging	0554 1084
testo 316-1, Electronic gas leak detector with flexible measurement probe and battery	0632 0316
Hose set for connection to gas pipe with test pump and conical test plug 1/2"	0554 3141
Single-pipe counter cap, connects test fittings to pipe	0554 3156
Two-valve branch (brass) to connect 2 or more pipes, can be blocked off separately	0554 3161
Single-valve stop to block off pipe	0554 3162
LW 6 connection hose, To connect T-fitting/single-pipe counter cap or for extension purposes	0554 3158
Conical test stop 1/2" for connecting test set to the gas pipe 19-32 mm	0554 3151
Conical test stop 3/4" for connecting the test set to the gas pipe 24-44 mm	0554 3155
Conical test stop 1" to connect test fittings to gas pipe 35-65 mm	0554 3152
High pressure stage stop 3/8" and 3/4", To connect test fittings to gas pipe	0554 3163
High pressure stage stop 1/2" and 1", To connect test set to gas pipe	0554 3164
Leak detection spray for spraying on the gas pipe, shows leaking points where bubbles form	0554 3166
Spare thermal paper for printer (6 rolls)	0554 0569
Pressure set for gas pressure measurement on heating systems	0554 0449
Test pump to produce test pressure	0554 3157
Pressure release plug	0554 3171
ISO calibration certificate/flow in gases, 5 measurement points	0520 0084

Transport and Protection	Part no.
TopSafe for testo 316, protection case incl. stand, protects from dirt and impact	0516 0189
System case with hose set, test pump and conical test plug 1/2"	0516 3140
Software and Accessories	Part no.
easyheat PC analysis software, shows measurement in form of diagrams, tables and manages customer data. Please order USB cable 0449 0047 separately.	0554 3332
RS232 cable, connects instrument to PC (1.8 m) for data transfer	0409 0178
Probes and Accessories	Part no.
High pressure probe made of stainless steel, up to 30 bar, incl. connection hose	0638 1842
Pipe wrap probe for pipes with diameter of up to 2", for flow/return temp. meas. in hydronic systems	0600 4593
Quick-action surface probe with spring thermocouple strip, measuring range short-term to +500°C	0604 0194
Connection cable, PUR coating material	0430 0143

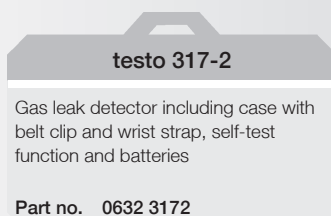
Gas leak detector

testo 317-2

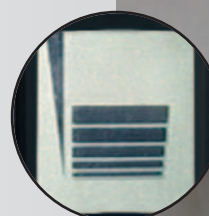
Highly practical gas leak detector for fast checks on gas pipe connections, with visual bar display.

- Self-test by sensor following switch-on
- Audible confirmation of readiness to operate
- Rising alarm sounds with increasing gas concentrations

- Non-stop sound if alarm threshold is exceeded
- Battery monitoring with visual display



Technical data			
Meas. range	0 to 20.000 ppm CH ₄	0 to 10.000 C ₃ H ₈	
Display	8 segment trend display		
Alarm thresholds	10.000 ppm CH ₄	5000 C ₃ H ₈	
Lower response thresholds	100 ppm CH ₄ 50 C ₃ H ₈		
t90	<5 s	Heat-up time	60 s
Battery type	2 batteries type micro AAA 1.5 V (LR03)		
Battery life	4 h (LR03)		
Oper. temp.	-5 to +45 °C	Storage temp.	-20 to +50 °C
Audible emitter	85 dB(A)		



Shows gas concentration in visual bar display



Audible warning about dangerous gas concentrations e.g. at gas pipe connections