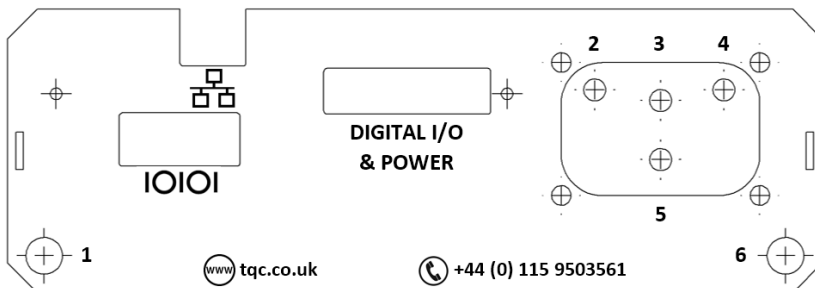




### MALT Leak Test Instrument MALT 501

#### Technical Data

Specification	
<b>Pressure range</b>	-0.5 bar to 3 bar
<b>Pressure resolution</b>	0.1 Pa
<b>Measurement methods</b>	Differential pressure decay Differential pressure rise Shock filling Zero offset compensation
<b>Setup / Configuration</b>	Web interface via Ethernet or wireless device (option)
<b>Leak test programs</b>	16 supported within the instrument with more available via file import functions
<b>Data collection</b>	On board SD Card for with FTP download facility, all data stored in day files with date and time stamp
<b>Communication ports</b>	1 x RS232 1 x RJ-45 Ethernet port Digital I/O
<b>Power requirements</b>	24v DC, optional 220/110VAC power supply unit
<b>Air supply</b>	Maximum 3 bar clean dry air
<b>Dimensions</b>	25x9x17cm
<b>Weight</b>	1kg
<b>Enclosure rating</b>	Up to IP54
<b>Options</b>	Calibration unit Electronic regulator (E2P) Wireless interface



#### Rear Panel Connections

- 1 – AIR SUPPLY TO E2P (IF E2P FITTED)
- 2 – CALIBRATED LEAK
- 3 – VENT
- 4 – TEST
- 5 – TEST PRESSURE
- 6 – E2P OUTPUT (IF E2P FITTED)

