






Crowcon Technical Note

Document Reference: GEN060 – Torque Settings for Crowcon Portables
Document applies to: Crowcon Portables
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NB. Instruments should only be opened and serviced by Crowcon authorised personnel.

In order to maintain the IP ratings, and correct assembly, the following torque settings are recommended for Crowcon Portable products (tolerance +/- 0.1 Nm):

Product	PCB Screws	PCB Screws	Case Screws	Alligator Clip screws
T4 	0.4 Nm Main PCB mounting		0.7 Nm	
Gas-Pro 	0.31 Nm Main PCB & Display mounting brackets		0.5 Nm	0.86 Nm
Tetra-3 	0.3 Nm		0.75 Nm	1.2 Nm
Gasman 	1.4 Nm		0.52 Nm	1.27 Nm
Triple Plus+ 	Safety PCB 0.58 Nm	Display PCB 0.45 Nm	0.52 Nm	

For more information please contact +44 (0)1235 557711, customersupport@crowcon.com