

Crowcon Technical Note

Document Reference: GEN088
Document applies to: GasPro, T4 and T3 multi-gas portable gas detectors,
Release Date: 19/12/2018
Subject: Change of Case Material (Portable Instruments)



We have changed the outer case material of our GasPro, T4, Tetra3 and Gasman multi gas portable gas detectors from TP45 to TP90.

This is an improved material which further reinforces our ATEX certification by enhancing the static dissipation ability whilst also preventing leeching and reducing instances of delamination.

Going forward all new units and outer case front and back section spares orders will be the new TP90 material.

The new spares parts should be fitted by a trained professional, as a pair, in the same manner that they are supplied:

When servicing or repairing our portable devices both case halves must be of the same material otherwise the certification will be impacted.

Please find below the latest part numbers:

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GasPro

Front and rear set – SS0709

T4

Front – T4-FRC-O

Rear option 1 ATEX/IECEX/UL certification Label - T4-BKC-OC

Rear option 2 ATEX/IECEX MED certification label - T4-BKC-OC/U

Rear option 3 Inmetro certification label - T4-BKC-OD

T3

Front and rear set – M041185

Gasman

Front and rear set – S01080

Gasman CO2

Front and rear set – S01018

You will also require a new certification label to go onto the case rear. These can be ordered by looking up the relevant spare part number on our pricelist for the label type you require, or by selecting from the table below.

Please also supply the serial number of the device when ordering a replacement label to enable us to process the order

Gasman replacement cert label	M05150
Tetra 3 replacement cert label	M05151
T4 replacement cert label	M05152
TriplePlus+ Replacement cert label	M05153
Detective+ replacement cert label	M65972
Gas-pro replacement cert label	SS0720

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