

# Technical Bulletin 159

Version 1.0

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## New handheld SF6 GasCheck 6000 now available!

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We are pleased to announce the launch of our new handheld SF6 leak detector – The [SF6 GasCheck 6000](#).

The SF6 GasCheck 6000 is a simple, low cost, effective solution for SF6 leak detection. Designed specifically for the use in the SF6 switchgear industry, this instrument has an upper detection threshold of  $1 \times 10^{-6}$  mbar, which is the perfect rate for this application.

Key features include variable pitch alarm, 1 second response time, ambient compensation, i.e. temperature and air movement. There is also the exclusive 'Auto Shift' function, which automatically compensates for any SF6 concentration that may be present at the measuring site. If the area is already contaminated with a leak, the SF6 6000 will zero on the contaminated air, when the leak rate escalates, the instrument will alarm both audibly and visually so the user knows if the leak is increasing or remaining constant.

Visit: <http://www.ionscience.com/products/sf6gc6000>

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