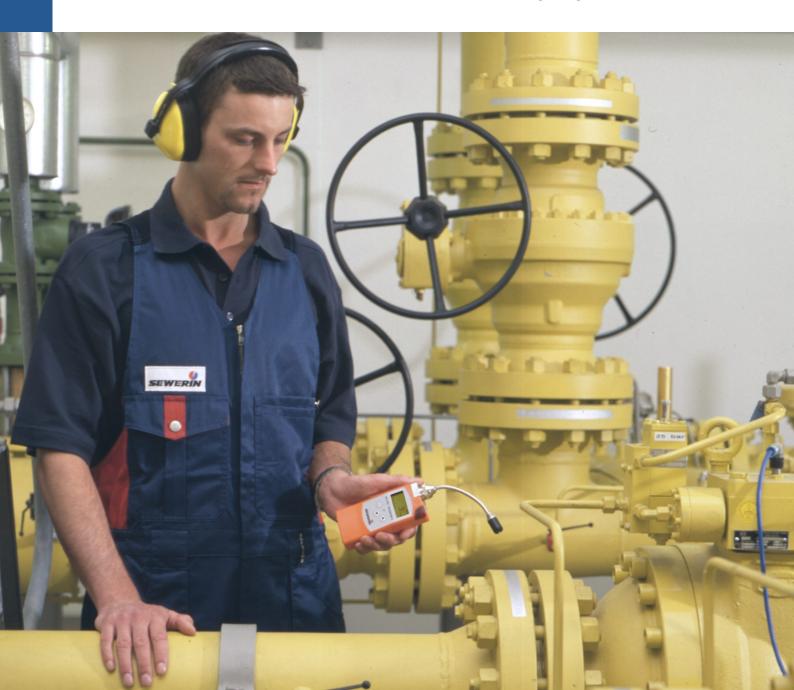


EX-TEC® SNOOPER 4 Explosion-proof gas leak detector with integrated gas database





Features

The **EX-TEC® SNOOPER 4** benefits from a modular equipment concept. It is available as either a diffusion device or a pump device, making it the ideal solution for all gas leak detection situations. An integrated gas database makes it quick and easy to configure the device for different gases, leading to outstanding detection results.



Ranges of use

Detecting the smallest leaks in installation lines and at connection points

Testing room air (house test)

Advantages

Illuminated display

Self-test on start-up

Individual configuration, protected by PIN code

Adjustable test gas concentration

User-definable minimum sensitivity (between 1 and 100 ppm)

Visual and audible signals on reaching certain gas concentrations and to indicate the various operating states of the device

Explosion protection in accordance with TÜV 09 ATEX 555077 X: $\langle \underline{\epsilon}_{x} \rangle$ II 2 G Ex d e ib **IIB** T4 basic device **without** leather bag for: CH₄, C₃H₈, C₄H₁₀, C₆H₁₄, C₉H₂₀, JFUEL; $\langle \underline{\epsilon}_{x} \rangle$ II 2 G Ex d e ib **IIC** T4 basic device **with** leather bag for: all of the above plus H₂

Sensors / measuring range

Gas database: allows calibration for methane CH_4 , propane C_3H_8 , butane C_4H_{10} , hexane C_6H_{14} , nonane C_9H_{20} , hydrogen H_2 and kerosene JFUEL

ppm sensor for methane

Measuring range for semiconductor sensor: 0 – 22,000 ppm (2.2 % vol. = 20 % LEL)



Available accessories

Leather bag, case

Charging station and charging cable

Flexible probe, flexible hand probe, telescopic probe, hand sensor

Testing equipment and test gases

Please contact us for a comprehensive quotation, including additional technical specifications and information on accessories.