

# MEMBRAPOR

## TYPES OF ELECTROCHEMICAL GAS SENSORS

MEMBRAPOR-Sensors are produced in four different sizes:



### Examples of PRODUCT-Code:

<p>Size: Compact with Filter with Compensation</p> <p>CO / C F A - 1000</p> <p>Gas: CO Range: 0 -1000 ppm</p>	<p>Size: Standard Slim with Filter</p> <p>SO2 / S F - 2000 - S</p> <p>Gas: SO<sub>2</sub> Range: 0 -2000 ppm</p>
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### Detectable Gases:

ammonia	NH <sub>3</sub>	hydrogen	H <sub>2</sub>	ozone	O <sub>3</sub>
carbon monoxide	CO	hydrogen chloride	HCl	hydrogen cyanide	HCN
chlorine	Cl <sub>2</sub>	hydrogen sulfide	H <sub>2</sub> S	phosphine	PH <sub>3</sub>
ethene	C <sub>2</sub> H <sub>4</sub>	nitrogen dioxide	NO <sub>2</sub>	silane	SiH <sub>4</sub>
formaldehyde	CH <sub>2</sub> O	nitrogen oxide	NO	sulfur dioxide	SO <sub>2</sub>