



## Technical Specifications

<b>Measuring principle:</b>	infrared, dual wavelength
<b>Measuring range:</b>	0... 100 Vol.% CH <sub>4</sub>
<b>Drift:</b>	< ± 2% reading / year
<b>Accuracy:</b>	<0,2% FS (full scale) ± 3% value
<b>Housing Aluminium:</b>	(IP65), PA
<b>Mechanical connections:</b>	G 1¼", GL 45, Tri-Clamp SMS38, hose connection 4-12 mm etc.
<b>Output:</b>	RS232, 4-20mA, Ethernet, USB
<b>Pressure range:</b>	0.8 - 1.3 bar absolute pressure; 11.6 – 18.85 psi absolute pressure
<b>other pressure ranges:</b>	on request
<b>Pressure dependence:</b>	compensated
<b>CE:</b>	EN61326-1:1997 +A2:1998