

## IDG30

<b>Channels</b>	<b>2</b>
<b>Input type</b>	<b>2 x Pressure (30psi)</b>
<b>Operating pressure</b>	0-30psi
<b>Proof pressure *</b>	60psi
<b>Repeatability</b>	$\pm 0.5\%$ OF FS
<b>Accuracy</b>	$\pm 1\%$ OF FS
<b>Temperature drift</b>	$\pm 2\%$ OF FS from 0-50°C
<b>Rejection <i>SELECT</i></b>	50/60Hz

\* **MAXimum pressure above which causes permanent sensor failure**

- Differential pressure across dual ports
- Commonly used as a gauge (measures pressure relative to atmospheric pressure)
- Ideal for calculating pressure difference across filters, or to measure flow/level in pressurised vessels