

## DuraVis™ Retroreflective Dial Option

### FEATURES

- Excellent visibility, dawn, dusk and night time
- Large amount of light returned to light source
- Fluorescent yellow-green dial
- Custom dials
- 4½" dial size models; 1009, 1209, 1259, 1279, 1377, 1379
- 100mm dial size models; T5500, T6500
- Ordering option code XD3



**1279**  
4½" dial size



**1377**  
4½" dial size



**1379**  
4½" dial size



		1279
<b>Specifications</b>	Dial Sizes	4½"
	Accuracy	±0.5% of span (ASME B40.100 Grade 2A)
	Case Style	Solid Front
	Case Color	Black
	Mounting Options	Stem, surface, flush
<b>Wetted Components</b>	Bourdon Tube	Bronze, 316L SS, Monel®
	Process Connection	Brass, 316L SS, Monel®
<b>Ranges</b>	Pressure	Vacuum, compound, 15 to 30,000 psi
	Units	psi, bar, kg/cm <sup>2</sup> , kPa
<b>Approvals</b>		CRN

		1377
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	Case Style	Solid Front
	Case Color	Black
	Mounting Options	Stem, flush
<b>Wetted Components</b>	Bourdon Tube	Bronze, 316L SS, Monel®
	Process Connection	Brass, 316L SS, Monel®
<b>Ranges</b>	Pressure	Vacuum, compound, 15 to 30,000 psi
	Units	psi, bar, kg/cm <sup>2</sup> , kPa
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<b>Specifications</b>	Dial Sizes	4½"
	Accuracy	±0.5% of span (ASME B40.100 Grade 2A)
	Case Style	Solid Front
	Case Color	Black
	Mounting Options	Stem, surface, flush
<b>Wetted Components</b>	Bourdon Tube	Bronze, 316L SS, Monel®, Inconel®
	Process Connection	Brass, 316L SS, Monel®
<b>Ranges</b>	Pressure	Vacuum, compound, 15 to 30,000 psi
	Units	psi, bar, kg/cm <sup>2</sup> , kPa
<b>Approvals</b>		CRN

## DuraVis™ Retroreflective Dial Option



**1259**  
4½" dial size



**1009**  
4½" dial size



**1209**  
4½" dial size



**T5500/T6500**  
100mm dial size



		1259
<b>Specifications</b>	Dial Sizes	4½"
	Accuracy	±0.5% of span (ASME B40.100 Grade 2A)
	Case Style	Solid Front
	Case Color	Black
<b>Wetted Components</b>	Bourdon Tube	316L SS, K-Monel® 500
	Process Connection	316L SS, Monel® 400
<b>Ranges</b>	Pressure	Vacuum, 15 to 20,000 psi
	Units	psi, bar, kg/cm², kPa
<b>Approvals</b>		CRN

		1009
<b>Specifications</b>	Dial Sizes	4½"
	Accuracy	±1.0% of span (ASME B40.100 Grade 1A)
	Case Style	open front
	Case Color	SS
<b>Wetted Components</b>	Bourdon Tube	Bronze, 316L SS, Monel®
	Process Connection	Brass, 316L SS, Monel®
<b>Ranges</b>	Pressure	Vacuum, compound, 15 to 30,000 psi
	Units	psi, bar, kg/cm², kPa
<b>Approvals</b>		CRN

		1209
<b>Specifications</b>	Dial Sizes	4½"
	Accuracy	±0.5% of span (ASME B40.100 Grade 2A)
	Case Style	Solid Front
	Case Color	SS
<b>Wetted Components</b>	Bourdon Tube	Bronze, 316L SS, Monel®
	Process Connection	Brass, 316L SS, Monel®
<b>Ranges</b>	Pressure	Vacuum, compound, to 20,000 psi
	Units	psi, bar, kg/cm², kPa

		T5500/T6500
<b>Specifications</b>	Dial Sizes	100mm
	Accuracy	Class 1, 1% full scale (EN837-1)
	Case Style	Solid Front
	Case Color	SS
<b>Wetted Components</b>	Bourdon Tube	316L SS, Monel®
	Process Connection	316L SS, Monel®
<b>Ranges</b>	Pressure	Vacuum, compound, 30IMV - 15,000 psi
	Units	psi, bar, kg/cm², kPa
<b>Approvals</b>		CRN, ATEX, CE, EAC