

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
Specifications	Dial Sizes	4½"
	Accuracy	±0.5% of span (ASME B40.100 Grade 2A)
	Case Style	Solid Front
	Case Color	Black
Wetted Components	Bourdon Tube	Bronze, 316L SS, Monel®
	Process Connection	Brass, 316L SS, Monel®
Ranges	Pressure	Vacuum, compound, 15 to 30,000 psi
	Units	psi, bar, kg/cm², kPa
Approvals		CRN

		1377
Specifications	Dial Sizes	4½"
	Accuracy	±0.5% of span (ASME B40.100 Grade 2A)
	Case Style	Solid Front
	Case Color	Black
Wetted Components	Bourdon Tube	Bronze, 316L SS, Monel®
	Process Connection	Brass, 316L SS, Monel®
Ranges	Pressure	Vacuum, compound, 15 to 30,000 psi
	Units	psi, bar, kg/cm², kPa
Approvals		CRN

		1279
Specifications	Dial Sizes	4½"
	Accuracy	±0.5% of span (ASME B40.100 Grade 2A)
	Case Style	Solid Front
	Case Color	Black
Wetted Components	Bourdon Tube	Bronze, 316L SS, Monel®, Inconel®
	Process Connection	Brass, 316L SS, Monel®
Ranges	Pressure	Vacuum, compound, 15 to 30,000 psi
	Units	psi, bar, kg/cm², kPa
Approvals		CRN

* Not available with liquid filled gauge case

Data Sheet

DuraVis™ Retroreflective Dial Option



1259
4½" dial size



1009
4½" dial size



1209
4½" dial size



T5500/T6500
100mm dial size



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

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

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

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