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PGE20 Series - General Purpose Digital Gauge

- Rugged, electronic gauge
- Gauge, compound, absolute and vacuum ranges from 5 psig to 15,000 psig
- 4 1/2-Digit display with 0% to 100% bar graph
- 316L Stainless Steel wetted parts



1 2 3 4 5 »

Item #	Description	Pressure Range	Accuracy	Process Connection	Power requirement	CAD
PGE20-5psig-1-2	0 to 5 psi gauge, $\pm 0.50\%$ of full scale, including non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	0 psig to 5 psig			4,000 hours	



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Item #	Description	Pressure Range	Accuracy	Process Connection	Power requirement	CAD
<u>PGE20-5psia-1-2</u>	0 to 5 psi absolute, $\pm 0.50\%$ of full scale, including non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	0 psia to 5 psia	$\pm 0.5\%$ Full Scale	1/4" NPT Male	3 x 1.5 V AA Alkaline batteries Typically > 4,000 hours	
<u>PGE20-10psig-1-2</u>	0 to 10 psi gauge, $\pm 0.50\%$ of full scale, including non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	0 psig to 10 psig	$\pm 0.5\%$ Full Scale	1/4" NPT Male	3 x 1.5 V AA Alkaline batteries Typically > 4,000 hours	
<u>PGE20-15psig-1-2</u>	0 to 15 psi gauge, $\pm 0.50\%$ of full scale, including non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	0 psig to 15 psig	$\pm 0.5\%$ Full Scale	1/4" NPT Male	3 x 1.5 V AA Alkaline batteries Typically > 4,000 hours	
<u>PGE20-15psia-1-2</u>	0 to 15 psi absolute, $\pm 0.50\%$ of full scale, including non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	0 psia to 15 psia	$\pm 0.5\%$ Full Scale	1/4" NPT Male	3 x 1.5 V AA Alkaline batteries Typically > 4,000 hours	
	-15 to 15 psi gauge,					

Item #	Description	Pressure Range	Accuracy	Process Connection	Power requirement	CAD
<u>PGE20-15psic-1-2</u>	±0.50% of full scale, including non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	-15 psig to 15 psig	±0.5% Full Scale	1/4" NPT Male	3 x 1.5 V AA Alkaline batteries Typically > 4,000 hours	
<u>PGE20-15psiv-1-2</u>	-15 to 0 psi gauge, ±0.50% of full scale, including non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	-15 psig to 0 psig	±0.5% Full Scale	1/4" NPT Male	3 x 1.5 V AA Alkaline batteries Typically > 4,000 hours	
<u>PGE20-30psig-1-2</u>	0 to 30 psi gauge, ±0.50% of full scale, including non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	0 psig to 30 psig	±0.5% Full Scale	1/4" NPT Male	3 x 1.5 V AA Alkaline batteries Typically > 4,000 hours	
<u>PGE20-30psia-1-2</u>	0 to 30 psi absolute, ±0.50% of full scale, including non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	0 psia to 30 psia	±0.5% Full Scale	1/4" NPT Male	3 x 1.5 V AA Alkaline batteries Typically > 4,000 hours	
	0 to 70 psi gauge, ±0.50% of full scale, including				3 x 1.5 V AA	

Item #	Description	Pressure Range	Accuracy	Process Connection	Power requirement	CAD
<u>PGE20-70psig-1-2</u>	non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	0 psig to 70 psig	±0.5% Full Scale	1/4" NPT Male	Alkaline batteries Typically > 4,000 hours	
<u>PGE20-70psia-1-2</u>	0 to 70 psi absolute, ±0.50% of full scale, including non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	0 psia to 70 psia	±0.5% Full Scale	1/4" NPT Male	3 x 1.5 V AA Alkaline batteries Typically > 4,000 hours	
<u>PGE20-100psig-1-2</u>	0 to 100 psi gauge, ±0.50% of full scale, including non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	0 psig to 100 psig	±0.5% Full Scale	1/4" NPT Male	3 x 1.5 V AA Alkaline batteries Typically > 4,000 hours	
<u>PGE20-120psia-1-2</u>	0 to 120 psi absolute, ±0.50% of full scale, including non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	0 psia to 120 psia	±0.5% Full Scale	1/4" NPT Male	3 x 1.5 V AA Alkaline batteries Typically > 4,000 hours	
	0 to 150 psi gauge,					

Item #	Description	Pressure Range	Accuracy	Process Connection	Power requirement	CAD
<u>PGE20-150psig-1-2</u>	±0.50% of full scale, including non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	0 psig to 150 psig	±0.5% Full Scale	1/4" NPT Male	3 x 1.5 V AA Alkaline batteries Typically > 4,000 hours	
<u>PGE20-150psia-1-2</u>	0 to 150 psi absolute, ±0.50% of full scale, including non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	0 psia to 150 psia	±0.5% Full Scale	1/4" NPT Male	3 x 1.5 V AA Alkaline batteries Typically > 4,000 hours	
<u>PGE20-160psic-1-2</u>	-15 to 160 psi gauge, ±0.50% of full scale, including non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	-15 psig to 160 psig	±0.5% Full Scale	1/4" NPT Male	3 x 1.5 V AA Alkaline batteries Typically > 4,000 hours	
<u>PGE20-200psig-1-2</u>	0 to 200 psi gauge, ±0.50% of full scale, including non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	0 psig to 200 psig	±0.5% Full Scale	1/4" NPT Male	3 x 1.5 V AA Alkaline batteries Typically > 4,000 hours	
	-15 to 200 psi gauge,					

Item #	Description	Pressure Range	Accuracy	Process Connection	Power requirement	CAD
<u>PGE20-200psic-1-2</u>	±0.50% of full scale, including non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	-15 psig to 200 psig	±0.5% Full Scale	1/4" NPT Male	3 x 1.5 V AA Alkaline batteries Typically > 4,000 hours	
<u>PGE20-300psig-1-2</u>	0 to 300 psi gauge, ±0.50% of full scale, including non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	0 psig to 300 psig	±0.5% Full Scale	1/4" NPT Male	3 x 1.5 V AA Alkaline batteries Typically > 4,000 hours	
<u>PGE20-300psia-1-2</u>	0 to 300 psi absolute, ±0.50% of full scale, including non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	0 psia to 300 psia	±0.5% Full Scale	1/4" NPT Male	3 x 1.5 V AA Alkaline batteries Typically > 4,000 hours	
<u>PGE20-300psic-1-2</u>	-15 to 300 psi gauge, ±0.50% of full scale, including non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	-15 psig to 300 psig	±0.5% Full Scale	1/4" NPT Male	3 x 1.5 V AA Alkaline batteries Typically > 4,000 hours	
	0 to 400 psi gauge,					

Item #	Description	Pressure Range	Accuracy	Process Connection	Power requirement	CAD
<u>PGE20-400psig-1-2</u>	±0.50% of full scale, including non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	0 psig to 400 psig	±0.5% Full Scale	1/4" NPT Male	3 x 1.5 V AA Alkaline batteries Typically > 4,000 hours	
<u>PGE20-500psig-1-2</u>	0 to 500 psi gauge, ±0.50% of full scale, including non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	0 psig to 500 psig	±0.5% Full Scale	1/4" NPT Male	3 x 1.5 V AA Alkaline batteries Typically > 4,000 hours	
<u>PGE20-500psia-1-2</u>	0 to 500 psi absolute, ±0.50% of full scale, including non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	0 psia to 500 psia	±0.5% Full Scale	1/4" NPT Male	3 x 1.5 V AA Alkaline batteries Typically > 4,000 hours	
<u>PGE20-600psig-1-2</u>	0 to 600 psi gauge, ±0.50% of full scale, including non-linearity, hysteresis, zero offset, and end point deviation per IEC 61298-2 at reference conditions, 1/4 NPT male	0 psig to 600 psig	±0.5% Full Scale	1/4" NPT Male	3 x 1.5 V AA Alkaline batteries Typically > 4,000 hours	

