

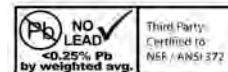
BOSHART INDUSTRIES

Telephone: 1-519-595-4444 - Toll Free: 1-800-561-3164

Fax: 1-519-595-4380 - www.boshart.com

1-1/2" & 2" DIAL PRESSURE GAUGES - CENTER BACK MOUNT

- General Purpose - not for use with oxygen
- Brass or Lead Free Brass Male NPT Connection
- Steel or ABS Case
- Ambient Operating Temperature: 32 to 104°F (0 to 40°C)
- Accuracy: 3% - 2% - 3% Grade B
- Bourdon Tube
- Acrylic Window
- Maximum Media Temperature: 104°F (40°C)



NO LEAD PART NO.	NO LEAD PART NO.	RANGE PSI	INCREMENTS	CASE QTY
1-1/2" DIAL - 1/8" CBM	2" DIAL - 1/4" CBM (*1/8" CBM)			
PG15CBM-0-30NL	PGCBM-1-30NL	0-30	0.5	100
PG15CBM-0-60NL	PGCBM-1-60NL	0-60	1	100
	PGCBM-0-100NL *	0-100	1	100
PG15CBM-0-100NL	PGCBM-1-100NL	0-100	1	100
PG15CBM-0-160NL	PGCBM-1-160NL	0-160	2	100
PG15CBM-0-200NL	PGCBM-1-200NL	0-200	2	100
	2" PLASTIC ABS CASE			
	PGPCBM-1-60NL	0-60	1	100



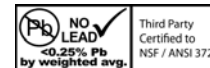
PART NO.	PART NO.	RANGE PSI	INCREMENTS	CASE QTY
1-1/2" DIAL - 1/8" CBM	2" DIAL - 1/4" CBM			
PG15CBM-0-100	PGCBM-1-100	0-100	1	100
PG15CBM-0-160	PGCBM-1-160	0-160	2	100
	PGCBM-1-200	0-200	2	100
	2" PLASTIC ABS CASE			
	PGPCBM-1-60	0-60	1	100



Not For Conveying Potable Water

2" DIAL PRESSURE GAUGES - LOWER MOUNT

- General Purpose - not for use with oxygen
- Brass or Lead Free Brass Connection
- Steel or ABS Case
- Ambient Operating Temperature: 32 to 104°F (0 to 40°C)
- Accuracy: 3% - 2% - 3% Grade B
- Bourdon Tube
- Acrylic Window
- Maximum Media Temperature: 104°F (40°C)



NO LEAD PART NO.	NO LEAD PART NO.	RANGE PSI	INCREMENTS	CASE QTY
STEEL CASE - 1/4" LM (* 1/8" LM)	ABS CASE - 1/4" LM			
PG-15NL		0-15	0.1	
PG-30NL	PGP-30NL	0-30	0.5	
PG-60NL	PGP-60NL	0-60	1	
PG-0-100NL *		0-100	1	
PG-100NL	PGP-100NL	0-100	1	100
PG-160NL		0-160	2	
PG-200NL	PGP-200NL	0-200	2	100
PG-300NL		0-300	5	



PART NO.	PART NO.	RANGE PSI	INCREMENTS	CASE QTY
STEEL CASE - 1/4" LM	ABS CASE - 1/4" LM (*1/8" LM)			
PG-30	PGP-30	0-30	0.5	100
	PGP-0-60 *	0-60	1	100
PG-60	PGP-60	0-60	1	100
PG-100		0-100	1	100
PG-160		0-160	2	100
PG-200		0-200	2	100
PG-300		0-300	5	100
VACUUM GAUGE				
PGV-30		30-0Hg	0.5	100
VACUUM / PRESSURE				
PGC-30-30		30Hg-0-30	0.5	100
PGC-30-150		30Hg-0-150	1	100



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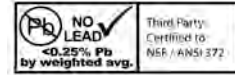
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2" DIAL PRESSURE GAUGES - LIQUID FILLED - LOWER & CENTER BACK MOUNT

- General Purpose - not for use with oxygen
- Accuracy: 3% - 2% - 3% Grade B
- Brass or Lead Free Brass Connection
- Steel Case
- Ambient Operating Temperature: -4 to 104°F (-20 to 40°C)

- Ideal for use where vibration or pressure pulsation occurs
- Bourdon Tube
- Polycarbonate Window
- Glycerine Filled
- Maximum Media Temperature: 140°F (60°C)



NO LEAD PART NO. 1/4" LM	NO LEAD PART NO. 1/4" CBM (* 1/8" CBM)	RANGE PSI	INCRE- MENTS	CASE QTY
PG-30-GNL		0-30	0.5	
PG-60-GNL		0-60	1	
	PGCBM-0-100-GNL *	0-100	1	
PG-100-GNL	PGCBM-1-100-GNL	0-100	1	100
PG-160-GNL		0-160	2	
PG-200-GNL		0-200	2	100



PART NO. 1/4" LM	PART NO. 1/4" CBM (* 1/8" CBM)	RANGE PSI	INCRE- MENTS	CASE QTY
	PGCBM-0-100-G *	0-100	1	
VACUUM / PRESSURE GAUGE PGC-30-30-G		30Hg-0-30	0.5	100



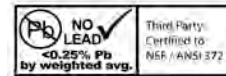
Not For Conveying Potable Water

2" DIAL STAINLESS STEEL PRESSURE GAUGES - LIQUID FILLED - LOWER & CENTER BACK MOUNT

- General Purpose - not for use with oxygen
- Accuracy: 3% - 2% - 3% Grade B
- Stainless Steel Internals and Connection
- 304 Stainless Steel Case w/ vent plug • Glycerine Filled
- Maximum Media Temperature: 212°F (100°C)

- Ideal for use where vibration or pressure pulsation occurs
- Bourdon Tube
- Polycarbonate Window
- Ambient Operating Temperature: -4 to 140°F (-20 to 40°C)

PART NO. 1/4" LM	PART NO. 1/4" CBM	RANGE PSI	INCRE- MENTS	CASE QTY
PGS-100-G	PGSCBM-100-G	0-100	1	100



IMPORTANT: Liquid Filled Gauges are sealed with a rubber plug to prevent leaking during shipment. Upon installation the tip of the plug must be cut off to allow the equalization of the internal gauge pressure to the atmospheric pressure. FAILURE TO DO SO WILL ADVERSELY AFFECT THE FUNCTION OF THE GAUGE.

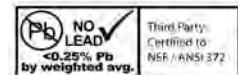
GLYCERINE TEMPERATURE RATINGS

"BII" gauges are filled with 100% (99.7% min.) glycerine, which starts to become viscous at +17°C. As temp. decreases, the more viscous glycerine becomes, causing the pointer to move slower to its correct position, it can take several minutes. At -5°C these gauges no longer operate. For operating temps. less than -5°C, glycerine is mixed: 2 parts glycerine with 1 part water (66.7%), which actually lowers the freezing point of the solution allowing the gauge to be used in temps. as low as -46°C.

2-1/2" DIAL PRESSURE GAUGES - LOWER MOUNT

- General Purpose - not for use with oxygen
- Brass or Lead Free Brass Connection
- Steel Case
- Ambient Operating Temperature: 32 to 104°F (0 to 40°C)

- Accuracy: 3% - 2% - 3% Grade B
- Bourdon Tube
- Acrylic Window
- Maximum Media Temperature: 104°F (40°C)



NO LEAD PART NO. 1/4" LM	RANGE PSI	INCRE- MENTS	CASE QTY
PG25-15NL	0-15	0.2	50
PG25-30NL	0-30	0.5	50
PG25-60NL	0-60	1	50
PG25-100NL	0-100	1	50
PG25-160NL	0-160	2	50
PG25-200NL	0-200	2	50
PG25-300NL	0-300	5	50
PG25-400NL	0-400	5	50
PG25-600NL	0-600	10	50
PG25-100	0-100	1	50
PG25-160	0-160	2	50
PG25-200	0-200	2	50



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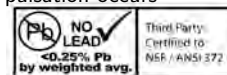
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2-1/2" DIAL PRESSURE GAUGES - LIQUID FILLED - LOWER & CENTER BACK MOUNT

- General Purpose - not for use with oxygen
- Accuracy: +/- 1.5% Full Scale Value
- Brass or Lead Free Brass Connection
- 304 Stainless Steel Case w/ vent plug
- Ambient Operating Temperature: -4 to 140°F (-20 to 60°C)
- Gauges 15 to 600 PSI are tapped for a Restrictor Screw (not included) 1000 PSI or more are tapped and include Restrictor Screw
- Ideal for use where vibration or pressure pulsation occurs
- Bourdon Tube
- Polycarbonate Window
- Glycerine Filled
- Maximum Media Temperature: 140°F (60°C)



NO LEAD PART NO. 1/4" LM	NO LEAD PART NO. 1/4" CBM	DUAL RANGE PSI	DUAL RANGE kPa	INCRE- MENTS	CASE QTY
PG25-15-GNL	PG25CBM-15-GNL	0-15	0-100	0.2	50
PG25-30-GNL	PG25CBM-30-GNL	0-30	0-200	0.5	50
PG25-60-GNL	PG25CBM-60-GNL	0-60	0-400	1	50
PG25-100-GNL	PG25CBM-100-GNL	0-100	0-700	1	50
PG25-160-GNL	PG25CBM-160-GNL	0-160	0-1100	2	50
PG25-200-GNL	PG25CBM-200-GNL	0-200	0-1400	2	50
PG25-300-GNL	PG25CBM-300-GNL	0-300	0-2000	5	50
PG25-400-GNL	PG25CBM-400-GNL	0-400	0-2800	5	50
PG25-600-GNL	PG25CBM-600-GNL	0-600	0-4000	10	50



PART NO. 1/4" LM	PART NO. 1/4" CBM	LIST PSI	DUAL RANGE kPa	INCRE- MENTS	CASE QTY
2-PG25-15-G		0-15	0-100	0.2	50
2-PG25-30-G		0-30	0-200	0.5	50
2-PG25-60-G		0-60	0-400	1	50
2-PG25-100-G		0-100	0-700	1	50
2-PG25-160-G		0-160	0-1100	2	50
2-PG25-200-G		0-200	0-1400	2	50
2-PG25-300-G		0-300	0-2000	5	50
2-PG25-1000-G	2-PG25CBM-1000-G	0-1000	0-7000	20	50
2-PG25-1500-G	2-PG25CBM-1500-G	0-1500	0-10000	20	50
2-PG25-2000-G	2-PG25CBM-2000-G	0-2000	0-14000	20	50
2-PG25-3000-G	2-PG25CBM-3000-G	0-3000	0-20000	50	50
2-PG25-4000-G	2-PG25CBM-4000-G	0-4000	0-28000	50	50
2-PG25-5000-G	2-PG25CBM-5000-G	0-5000	0-35000	50	50
2-PG25-10000-G	2-PG25CBM-10000-G	0-10000	0-70000	100	50
VACUUM GAUGE					
2-PGV25-30-G	2-PGV25CBM-30-G	30-0Hg		0.5	50
VACUUM/PRESSURE GAUGE					
2-PGC25-30-30-G	2-PGC25CBM-30-30G	30Hg-0-30		2/1	50
2-PGC25-30-150-G	2-PGC25CBM-30150G	30Hg-0-150		10/5	50



Not For Conveying
Potable Water



IMPORTANT: Liquid Filled Gauges are sealed with a rubber plug to prevent leaking during shipment. Upon installation the tip of the plug must be cut off to allow the equalization of the internal gauge pressure to the atmospheric pressure. FAILURE TO DO SO WILL ADVERSELY AFFECT THE FUNCTION OF THE GAUGE.

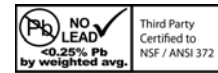
GLYCERINE TEMPERATURE RATINGS

"BII" gauges are filled with 100% (99.7% min.) glycerine, which starts to become viscous at +17°C. As temp. decreases, the more viscous glycerine becomes, causing the pointer to move slower to its correct position, it can take several minutes. At -5°C these gauges no longer operate. For operating temps. less than -5°C, glycerine is mixed: 2 parts glycerine with 1 part water (66.7%), which actually lowers the freezing point of the solution allowing the gauge to be used in temps. as low as -46°C.



2-1/2" DIAL STAINLESS STEEL PRESSURE GAUGES - LOWER & CENTER BACK MOUNT

- General Purpose - not for use with oxygen
- Accuracy: +/- 1.5% Full Scale Value
- Stainless Steel Internals and Connection
- 304 Stainless Steel Case
- Ambient Operating Temperature: -4 to 140°F (-20 to 60°C)
- Gauges 15 to 600 PSI are tapped for a Restrictor Screw (not included) 1000 PSI or more are tapped and include Restrictor Screw
- Ideal for use in corrosive environments
- Bourdon Tube
- Polycarbonate Window
- Dry and Glycerine Filled
- Maximum Media Temperature: 212°F (100°C)



PART NO. 1/4" LM	LIST PRICE-A	PART NO. 1/4" CBM	LIST PRICE-A	DUAL RANGE PSI	INCRE- MENTS	CASE QTY
PGS25-15	33.06	PGS25CBM-15	33.06	0-15	0-100	0.2
PGS25-30	32.63	PGS25CBM-30	32.63	0-30	0-200	0.5
PGS25-60	32.63	PGS25CBM-60	32.63	0-60	0-400	1
PGS25-100	32.63	PGS25CBM-100	32.63	0-100	0-700	1
PGS25-160	32.63	PGS25CBM-160	32.63	0-160	0-1100	2
PGS25-200	32.63	PGS25CBM-200	32.63	0-200	0-1400	2
PGS25-300	32.63	PGS25CBM-300	32.63	0-300	0-2000	5
PGS25-400	32.63	PGS25CBM-400	32.63	0-400	0-2800	10
PGS25-600	32.63	PGS25CBM-600	32.63	0-600	0-4000	10
PGS25-1000	33.06	PGS25CBM-1000	33.06	0-1000	0-7000	20
PGS25-1500	33.06	PGS25CBM-1500	33.06	0-1500	0-10000	20
PGS25-2000	33.06	PGS25CBM-2000	33.06	0-2000	0-14000	50
PGS25-3000	33.06	PGS25CBM-3000	32.73	0-3000	0-20000	50
PGS25-5000	33.93	PGS25CBM-5000	33.93	0-5000	0-35000	50
PGS25-10000	35.22	PGS25CBM-10000	35.22	0-10000	0-70000	200



VACUUM GAUGE

PGSV25-30	33.06			30-0Hg		0.5	50
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VACUUM/PRESSURE GAUGE

PGSC25-30-30	32.63	PGSC25CBM-30-30	32.63	30Hg-0-30		2/1	50
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LIQUID FILLED w/ vent plug

PGS25-15-G	34.75	PGS25CBM-15-G	38.73	0-15	0-100	0.2	50
PGS25-30-G	34.44	PGS25CBM-30-G	38.30	0-30	0-200	0.5	50
PGS25-60-G	34.44	PGS25CBM-60-G	38.30	0-60	0-400	1	50
PGS25-100-G	34.44	PGS25CBM-100-G	34.44	0-100	0-700	1	50
PGS25-160-G	34.44	PGS25CBM-160-G	38.30	0-160	0-1100	2	50
PGS25-200-G	34.44	PGS25CBM-200-G	38.30	0-200	0-1400	2	50
PGS25-300-G	34.44	PGS25CBM-300-G	38.30	0-300	0-2000	5	50
PGS25-400-G	38.30	PGS25CBM-400-G	38.30	0-400	0-2800	10	50
PGS25-600-G	38.30	PGS25CBM-600-G	38.30	0-600	0-4000	10	50
PGS25-1000-G	38.73	PGS25CBM-1000-G	38.73	0-1000	0-7000	20	50
PGS25-1500-G	38.73	PGS25CBM-1500-G	38.73	0-1500	0-10000	20	50
PGS25-2000-G	38.73	PGS25CBM-2000-G	38.73	0-2000	0-14000	50	50
PGS25-3000-G	38.73	PGS25CBM-3000-G	38.73	0-3000	0-20000	50	50
PGS25-5000-G	39.58	PGS25CBM-5000-G	39.58	0-5000	0-35000	50	50
PGS25-10000-G	40.85	PGS25CBM-10000-G	40.85	0-10000	0-70000	200	50



VACUUM GAUGE

PGSV25-30-G	38.48			30-0Hg		0.5	50
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VACUUM/PRESSURE GAUGE

PGSC25-30-30-G	38.30	PGSC25CBM-30-30-G	38.30	30Hg-0-30		2/1	50
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IMPORTANT: Liquid Filled Gauges are sealed with a rubber plug to prevent leaking during shipment. Upon installation the tip of the plug must be cut off to allow the equalization of the internal gauge pressure to the atmospheric pressure. FAILURE TO DO SO WILL ADVERSELY AFFECT THE FUNCTION OF THE GAUGE.

GLYCERINE TEMPERATURE RATINGS

"BII" gauges are filled with 100% (99.7% min.) glycerine, which starts to become viscous at +17°C. As temp. decreases, the more viscous glycerine becomes, causing the pointer to move slower to its correct position, it can take several minutes. At -5°C these gauges no longer operate. For operating temps. less than -5°C, glycerine is mixed: 2 parts glycerine with 1 part water (66.7%), which actually lowers the freezing point of the solution allowing the gauge to be used in temps. as low as -46°C.

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2-1/2" DIAL LOW PRESSURE GAUGES - LOWER MOUNT

- General Purpose - not for use with oxygen
- Accuracy: +/- 1.5% Full Scale Value
- Brass Connection
- Steel Case
- Ambient Operating Temperature: -4 to 140°F (-20 to 60°C)
- Gauges are tapped and include Restrictor Screw
- Ideal for use in low pressure pneumatic systems
- For accurate measurement shown in inches of water (1/2 thru 10 PSI)
- Zero adjustment screw on dial
- Acrylic Window
- Maximum Media Temperature: 140°F (60°C)

PART NO.	RANGE PSI	INCRE- MENTS	CASE QTY	LIST PRICE-A
1/4" LM				
PG25-0-15IN	0-15 IN H ₂ O	0.2	100	116.98
PG25-0-30IN	0-30 IN H ₂ O	0.5	100	157.07
PG25-0-60IN	0-60 IN H ₂ O	1	100	157.07
PG25-0-100IN	0-100 IN H ₂ O	1	100	147.78
PG25-0-200IN	0-200 IN H ₂ O	2	100	114.69
PG25-0-5PSI	0-5 PSI	2	100	147.57
PG25-0-10PSI	0-10 PSI	5	100	116.98



Not For Conveying
Potable Water

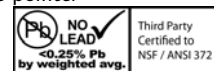


Note: Additional Error when temperature changes from reference temperature of 68°F (20°C) +/- 0.4% for every 18°F (10°C) rising or falling.

4-1/2" DIAL CONTRACTOR GAUGES - LOWER MOUNT

- General Purpose - not for use with oxygen
- Accuracy: +/- 1% Full Scale Value (3000 & 5000 PSI 2%)
- Brass or Lead Free Brass Connection
- 304 Stainless Steel Case and bezel
- Ambient Operating Temperature: -4 to 140°F (-20 to 60°C)
- Gauges 15 to 600 PSI are tapped for a Restrictor Screw (not included)
- Extra large dial face with readjustable pointer
- Bourdon Tube
- Acrylic Window
- Maximum Media Temperature: 140°F (60°C)
- 1000 PSI or more are tapped and include Restrictor Screw

PART NO.	DUAL RANGE PSI kPa	INCRE- MENTS	CASE QTY	LIST PRICE-A
1/4" LM				
PG45-15NL	0-15 0-100	0.2	20	21.31
PG45-30NL	0-30 0-200	0.5	20	19.72
PG45-60NL	0-60 0-400	1	20	19.72
PG45-100NL	0-100 0-700	1	20	19.72
PG45-160NL	0-160 0-1100	2	20	19.72
PG45-200NL	0-200 0-1400	2	20	19.72
PG45-300NL	0-300 0-2000	5	20	19.72
PG45-400NL	0-400 0-2800	5	20	19.72
PG45-600NL	0-600 0-4000	10	20	19.72



PART NO.	DUAL RANGE PSI kPa	INCRE- MENTS	CASE QTY	LIST PRICE-A
VACUUM GAUGE				
PGV45-30	30-0Hg	0.5	20	19.37
VACUUM/PRESSURE GAUGE				
PGC45-30-30	30Hg-0-30	2/1	20	19.37



Not For Conveying
Potable Water

4" DIAL PRESSURE GAUGES - LOWER MOUNT

- General Purpose - not for use with oxygen
- Brass Connection
- Steel Case
- Ambient Operating Temperature: -4 to 140°F (-20 to 60°C)
- Maximum Media Temperature: 140°F (60°C)
- Accuracy: +/- 2.5% Full Scale Value
- Bourdon Tube
- Acrylic Window

PART NO.	LIST PRICE-A	DUAL RANGE PSI kPa	INCRE- MENTS	CASE QTY
1/4" LM				
PG40-15	33.42	0-15 0-100	0.2	50
PG40-30	29.49	0-30 0-200	0.5	50
PG40-60	29.49	0-60 0-400	1	50
PG40-100	29.49	0-100 0-700	1	50
PG40-160	29.49	0-160 0-1100	2	50
PG40-200	29.49	0-200 0-1400	2	50
PG40-300	29.49	0-300 0-2000	5	50
PG40-400	29.49	0-400 0-2800	5	50
PG40-600	44.43	0-600 0-4000	10	50



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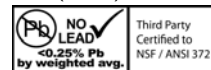
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4" DIAL PRESSURE GAUGES - LIQUID FILLED - LOWER MOUNT

- General Purpose - not for use with oxygen
- Accuracy: +/- 1.5% Full Scale Value
- Brass or Lead Free Brass Connection
- 304 Stainless Steel Case w/ vent plug
- Ambient Operating Temperature: -4 to 140°F (-20 to 60°C)
- Ideal for use where vibration or pressure pulsation occurs
- Bourdon Tube
- Polycarbonate Window
- Glycerine Filled
- Maximum Media Temperature: 140°F (60°C)

PART NO.	LIST PRICE-A	DUAL RANGE		INCRE-MENTS	CASE QTY
1/4" LM		PSI	kPa		
PG40-15-GNL	39.56	0-15	0-100	0.2	20
PG40-30-GNL	39.16	0-30	0-200	0.5	20
PG40-60-GNL	39.16	0-60	0-400	1	20
PG40-100-GNL	39.16	0-100	0-700	1	20
PG40-160-GNL	39.16	0-160	0-1100	2	20
PG40-200-GNL	39.16	0-200	0-1400	2	20
PG40-300-GNL	39.16	0-300	0-2000	5	20
PG40-400-GNL	39.16	0-400	0-2800	5	20
PG40-600-GNL	39.16	0-600	0-4000	10	20



PG40-1000-G	38.15	0-1000	0-7000	10	20
PG40-1500-G	38.15	0-1500	0-10000	20	20
PG40-2000-G	38.15	0-2000	0-14000	20	20
PG40-3000-G	38.15	0-3000	0-20000	50	20
PG40-5000-G	38.59	0-5000	0-35000	50	20
PG40-10000-G	39.02	0-10000	0-70000	100	20



Not For Conveying Potable Water

4" DIAL STAINLESS STEEL PRESSURE GAUGES - LIQUID FILLED - LOWER BACK MOUNT

- General Purpose - not for use with oxygen
- Accuracy: +/- 1.5% Full Scale Value
- Stainless Steel Internals and Connection
- 304 Stainless Steel Case w/ vent plug
- Ambient Operating Temperature: -4 to 140°F (-20 to 60°C)
- Ideal for use where vibration or pressure pulsation occurs
- Bourdon Tube
- Polycarbonate Window
- Glycerine Filled
- Maximum Media Temperature: 140°F (60°C)

PART NO.	LIST PRICE-A	DUAL RANGE		INCRE-MENTS	CASE QTY
1/4" LM		PSI	kPa		
PG40LBM-15-G	84.81	0-15	0-100	0.2	20
PG40LBM-30-G	84.81	0-30	0-200	0.5	20
PG40LBM-60-G	84.81	0-60	0-400	1	20
PG40LBM-100-G	84.81	0-100	0-700	1	20
PG40LBM-160-G	84.81	0-160	0-1100	2	20
PG40LBM-200-G	84.81	0-200	0-1400	2	20
PG40LBM-300-G	84.81	0-300	0-2000	5	20
PG40LBM-400-G	84.81	0-400	0-2800	5	20
PG40LBM-600-G	84.81	0-600	0-4000	10	20
PG40LBM-1000-G	85.24	0-1000	0-7000	10	20
PG40LBM-1500-G	85.24	0-1500	0-10000	20	20
PG40LBM-2000-G	85.24	0-2000	0-14000	20	20
PG40LBM-3000-G	85.24	0-3000	0-20000	50	20
PG40LBM-5000-G	86.11	0-5000	0-35000	50	20
PG40LBM-10000-G	86.11	0-10000	0-70000	100	20



IMPORTANT: Liquid Filled Gauges are sealed with a rubber plug to prevent leaking during shipment. Upon installation the tip of the plug must be cut off to allow the equalization of the internal gauge pressure to the atmospheric pressure. FAILURE TO DO SO WILL ADVERSELY AFFECT THE FUNCTION OF THE GAUGE.

GLYCERINE TEMPERATURE RATINGS

"BII" gauges are filled with 100% (99.7% min.) glycerine, which starts to become viscous at +17°C. As temp. decreases, the more viscous glycerine becomes, causing the pointer to move slower to its correct position, it can take several minutes. At -5°C these gauges no longer operate. For operating temps. less than -5°C, glycerine is mixed: 2 parts glycerine with 1 part water (66.7%), which actually lowers the freezing point of the solution allowing the gauge to be used in temps. as low as -46°C.