

PRESSURE GAUGES & SWITCHES

Range of sizes and settings to test, control and monitor system pressures



BOSHART
INDUSTRIES

INDEX

Product Line	Page
1-1/2" - Center Back Mount Pressure Gauges	1
2" - Center Back Mount Pressure Gauges	1
2" - Lower Mount Pressure Gauges	2
2-1/2" - Center Back Mount Pressure Gauges	3
2-1/2" - Lower Mount Pressure Gauges	4
4" - Lower Mount Pressure Gauges	6
4-1/2" - Lower Mount Pressure Gauges	7
Pressure Gauge Accessories	8
Water Test Gauges	8
Gas Test Manifolds	9
Gas Test Gauge with Manifold	9
Tridicators	10
Bi-Metal Thermometers	10
Thermowell	10
Hot Water Thermometers	10
Electrodes	11
Floatless Liquid Level Control Systems	11
Boshart Pressure Switches	12
Pulsation Plug	12
Square D Switches	13
Pressure Switch Indicator Light	19
Hubbell Switches	20
Pressure Sensors	23

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

These pressure gauges are general purpose but are not for use with oxygen.

• No Lead Gauges: NSF/ANSI Standard 372 Certified

Dial Size: 1-1/2"

Mount: CBM



Part No.	Mount Size	Dial Range PSI	Increments	Quantity List		
				L1	L2	Price - A

List Price Effective: July 08, 2019

Dry, Connection: Brass, Case Material: Black Steel, Accuracy: 3%-2%-3% Grade B
Temperature Range: -40°F to 140°F (-40°C to 60°C)

PG15CBM-0-30NL	No Lead	1/8"	0-30	0.5 PSI	100	\$ 4.81
PG15CBM-0-60NL	No Lead	1/8"	0-60	1.0 PSI	100	\$ 4.89
PG15CBM-0-100		1/8"	0-100	1.0 PSI	100	\$ 4.12
PG15CBM-0-100NL	No Lead	1/8"	0-100	1.0 PSI	100	\$ 4.81
PG15CBM-0-160		1/8"	0-160	2.0 PSI	100	\$ 4.12
PG15CBM-0-160NL	No Lead	1/8"	0-160	2.0 PSI	100	\$ 4.89
PG15CBM-0-200NL	No Lead	1/8"	0-200	2.0 PSI	100	\$ 4.89

2" - CENTER BACK MOUNT PRESSURE GAUGES

These pressure gauges are general purpose but are not for use with oxygen.

• No Lead Gauges: NSF/ANSI Standard 372 Certified

Dial Size: 2"

Mount: CBM



Part No.	Mount Size	Dial Range PSI	Increments	Quantity List		
				L1	L2	Price - A

List Price Effective: July 08, 2019

Dry, Connection: Brass, Case Material: Black Steel, Accuracy: 3%-2%-3% Grade B
Temperature Range: -40°F to 140°F (-40°C to 60°C)

PGCBM-1-30NL	No Lead	1/4"	0-30	0.5 PSI	100	\$ 5.57
PGCBM-1-60		1/4"	0-60	1.0 PSI	100	\$ 4.60
PGCBM-1-60NL	No Lead	1/4"	0-60	1.0 PSI	100	\$ 5.43
PGCBM-0-100NL	No Lead	1/8"	0-100	1.0 PSI	100	\$ 5.23
PGCBM-1-100		1/4"	0-100	1.0 PSI	100	\$ 4.60
PGCBM-1-100NL	No Lead	1/4"	0-100	1.0 PSI	100	\$ 5.23
PGCBM-1-160		1/4"	0-160	2.0 PSI	100	\$ 4.60
PGCBM-1-160NL	No Lead	1/4"	0-160	2.0 PSI	100	\$ 5.23
PGCBM-1-200		1/4"	0-200	2.0 PSI	100	\$ 4.60
PGCBM-1-200NL	No Lead	1/4"	0-200	2.0 PSI	100	\$ 5.57



Dry, Connection: Brass, Case Material: ABS, Accuracy: 3%-2%-3% Grade B
Temperature Range: -40°F to 140°F (-40°C to 60°C)

PGPCBM-1-60		1/4"	0-60	1.0 PSI	100	\$ 4.47
PGPCBM-1-60NL	No Lead	1/4"	0-60	1.0 PSI	100	\$ 5.10



Liquid, Connection: BrassFill: Glycerine, Case Material: Black Steel,
Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -4°F to 140°F (-20°C to 60°C),
Ideal for use where vibration or pressure pulsation occurs.

PGCBM-0-100-G		1/8"	0-100	1.0 PSI	100	\$ 7.62
PGCBM-0-100-GNL	No Lead	1/8"	0-100	1.0 PSI	100	\$ 8.63
PGCBM-1-100-GNL	No Lead	1/4"	0-100	1.0 PSI	100	\$ 8.63



Liquid, Connection: Stainless Steel, Fill: Glycerine, Case Material: 304 Stainless Steel,
Accuracy: 3%-2%-3% Grade B, Temperature Range: -4°F to 140°F (-20°C to 60°C),
Ideal for use where vibration or pressure pulsation occurs.

PGSCBM-100-G	No Lead	1/4"	0-100	1.0 PSI	100	\$ 28.12
--------------	---------	------	-------	---------	-----	----------

Contact your sales rep for any further information

Toll Free: 1-800-561-3164

boshart.com

2" - LOWER MOUNT PRESSURE GAUGES

These pressure gauges are general purpose but are not for use with oxygen.

• No Lead Gauges: NSF/ANSI Standard 372 Certified

Dial Size: 2"

Mount: LM



Part No.	Mount Size	Dial Range PSI	Increments	Quantity List		
				L1	L2	Price - A

List Price Effective: July 08, 2019

Dry, Connection: Brass, Case Material: Black Steel, Accuracy: 3%-2%-3% Grade B
Temperature Range: -40°F to 140°F (-40°C to 60°C)

PG-0-100NL	No Lead	1/8"	0-100	1.0 PSI	100	\$ 5.05
PG-15NL	No Lead	1/4"	0-15	0.2 PSI	100	\$ 5.05
PG-30		1/4"	0-30	0.5 PSI	100	\$ 4.25
PG-30NL	No Lead	1/4"	0-30	0.5 PSI	100	\$ 5.05
PG-60		1/4"	0-60	1.0 PSI	100	\$ 4.25
PG-60NL	No Lead	1/4"	0-60	1.0 PSI	100	\$ 5.05
PG-100		1/4"	0-100	1.0 PSI	100	\$ 4.25
PG-100NL	No Lead	1/4"	0-100	1.0 PSI	100	\$ 4.79
PG-160		1/4"	0-160	2.0 PSI	100	\$ 4.25
PG-160NL	No Lead	1/4"	0-160	2.0 PSI	100	\$ 5.05
PG-200		1/4"	0-200	2.0 PSI	100	\$ 4.25
PG-200NL	No Lead	1/4"	0-200	2.0 PSI	100	\$ 4.79
PG-300		1/4"	0-300	5.0 PSI	100	\$ 4.25
PG-300NL	No Lead	1/4"	0-300	5.0 PSI	100	\$ 5.05



Dry, Connection: Brass, Case Material: ABS, Accuracy: 3%-2%-3% Grade B
Temperature Range: -40°F to 140°F (-40°C to 60°C)

PGP-0-60		1/8"	0-60	1.0 PSI	100	\$ 4.12
PGP-30		1/4"	0-30	0.5 PSI	100	\$ 4.12
PGP-30NL	No Lead	1/4"	0-30	0.5 PSI	100	\$ 4.80
PGP-60		1/4"	0-60	1.0 PSI	100	\$ 4.12
PGP-60NL	No Lead	1/4"	0-60	1.0 PSI	100	\$ 4.96
PGP-100NL	No Lead	1/4"	0-100	1.0 PSI	100	\$ 4.65
PGP-200NL	No Lead	1/4"	0-200	2.0 PSI	100	\$ 4.89



Dry Vacuum, Connection: Brass, Case Material: Black Steel, Accuracy: 3%-2%-3% Grade B
Temperature Range: -40°F to 140°F (-40°C to 60°C)

PGV-30		1/4"	30-0Hg	0.5 PSI	100	\$ 4.42
--------	--	------	--------	---------	-----	---------



Dry Vacuum/Pressure, Connection: Brass, Case Material: Black Steel, Accuracy: 3%-2%-3% Grade B
Temperature Range: -40°F to 140°F (-40°C to 60°C)

PGC-30-30		1/4"	30Hg-0-30	0.5 PSI	100	\$ 4.42
PGC-30-150		1/4"	30Hg-0-150	1.0 PSI	100	\$ 4.42



Liquid, Connection: Brass, Fill: Glycerine, Case Material: Black Steel, Accuracy: +/- 1.5% Full Scale Value
Temperature Range: -4°F to 140°F (-20°C to 60°C),
 Ideal for use where vibration or pressure pulsation occurs.

PG-30-GNL	No Lead	1/4"	0-30	0.5 PSI	100	\$ 8.63
PG-60-GNL	No Lead	1/4"	0-60	1.0 PSI	100	\$ 8.82
PG-100-GNL	No Lead	1/4"	0-100	1.0 PSI	100	\$ 8.21
PG-160-GNL	No Lead	1/4"	0-160	2.0 PSI	100	\$ 8.82
PG-200-GNL	No Lead	1/4"	0-200	2.0 PSI	100	\$ 8.63



Liquid, Connection: Stainless Steel, Fill: Glycerine, Case Material: 304 Stainless Steel,
Accuracy: 3%-2%-3% Grade B, Temperature Range: -4°F to 140°F (-20°C to 60°C),
 Ideal for use where vibration or pressure pulsation occurs.

PGS-100-G	No Lead	1/4"	0-100	1.0 PSI	100	\$ 28.12
-----------	---------	------	-------	---------	-----	----------



Liquid Vacuum/Pressure, Connection: Brass, Fill: Glycerine, Case Material: Black Steel,
Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -4°F to 140°F (-20°C to 60°C),
 Ideal for use where vibration or pressure pulsation occurs.

PGC-30-30-G		1/4"	30Hg-0-30	0.5 PSI	100	\$ 8.05
-------------	--	------	-----------	---------	-----	---------

Contact your sales rep for any further information

Toll Free: 1-800-561-3164
 boshart.com

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

These pressure gauges are general purpose but are not for use with oxygen.

• No Lead Gauges: NSF/ANSI Standard 372 Certified

Dial Size: 2-1/2"

Mount: CBM



Part No.	Mount Size	Dial Range PSI	Increments kPa	Quantity	List Price - A
				L1 L2	

List Price Effective: July 08, 2019

Dry, Connection: Stainless Steel, Case Material: 304 Stainless Steel, Accuracy: +/- 1.5% Full Scale Value
Temperature Range: -40°F to 140°F (-40°C to 60°C),
 Ideal for use in corrosive environments.

PGS25CBM-15	No Lead	1/4"	0-15	0-100	0.2 PSI		POR
PGS25CBM-30	No Lead	1/4"	0-30	0-200	0.5 PSI	50	\$ 33.51
PGS25CBM-60	No Lead	1/4"	0-60	0-400	1.0 PSI	50	\$ 33.51
PGS25CBM-100	No Lead	1/4"	0-100	0-700	1.0 PSI	50	\$ 33.51
PGS25CBM-160	No Lead	1/4"	0-160	0-1100	2.0 PSI	50	\$ 33.51
PGS25CBM-200	No Lead	1/4"	0-200	0-1400	2.0 PSI	50	\$ 33.51
PGS25CBM-300	No Lead	1/4"	0-300	0-2000	5.0 PSI	50	\$ 33.51
PGS25CBM-400	No Lead	1/4"	0-400	0-2800	5.0 PSI	50	\$ 33.51
PGS25CBM-600	No Lead	1/4"	0-600	0-4000	10.0 PSI	50	\$ 33.51
PGS25CBM-1000	No Lead	1/4"	0-1000	0-7000	20.0 PSI		POR
PGS25CBM-1500	No Lead	1/4"	0-1500	0-10000	20.0 PSI		POR
PGS25CBM-2000	No Lead	1/4"	0-2000	0-14000	20.0 PSI		POR
PGS25CBM-3000	No Lead	1/4"	0-3000	0-20000	50.0 PSI		POR
PGS25CBM-5000	No Lead	1/4"	0-5000	0-35000	50.0 PSI		POR
PGS25CBM-10000	No Lead	1/4"	0-10000	0-70000	100.0 PSI		POR



Dry Vacuum/Pressure, Connection: Stainless Steel, Case Material: 304 Stainless Steel,
Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -40°F to 140°F (-40°C to 60°C),
 Ideal for use in corrosive environments.

PGSC25CBM-30-30	No Lead	1/4"	30Hg-0-30			50	\$ 33.51
-----------------	---------	------	-----------	--	--	----	----------



Liquid, Connection: Brass, Fill: Glycerine, Case Material: 304 Stainless Steel,
Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -4°F to 140°F (-20°C to 60°C),
 Ideal for use where vibration or pressure pulsation occurs.

PG25CBM-15-GNL	No Lead	1/4"	0-15	0-100	0.2 PSI	50	\$ 15.29
PG25CBM-30-GNL	No Lead	1/4"	0-30	0-200	0.5 PSI	50	\$ 13.81
PG25CBM-60-GNL	No Lead	1/4"	0-60	0-400	1.0 PSI	50	\$ 13.94
PG25CBM-100-GNL	No Lead	1/4"	0-100	0-700	1.0 PSI	50	\$ 13.81
PG25CBM-160-GNL	No Lead	1/4"	0-160	0-1100	2.0 PSI	50	\$ 13.94
PG25CBM-200-GNL	No Lead	1/4"	0-200	0-1400	2.0 PSI	50	\$ 13.81
PG25CBM-300-GNL	No Lead	1/4"	0-300	0-2000	5.0 PSI	50	\$ 13.94
PG25CBM-400-GNL	No Lead	1/4"	0-400	0-2800	5.0 PSI	50	\$ 15.18
PG25CBM-600-GNL	No Lead	1/4"	0-600	0-4000	10.0 PSI	50	\$ 13.94
2-PG25CBM-1000-G		1/4"	0-1000	0-7000	10.0 PSI	50	\$ 14.49
2-PG25CBM-1500-G		1/4"	0-1500	0-10000	20.0 PSI	50	\$ 14.49
2-PG25CBM-2000-G		1/4"	0-2000	0-14000	20.0 PSI	50	\$ 14.49
2-PG25CBM-3000-G		1/4"	0-3000	0-20000	50.0 PSI	50	\$ 14.49
2-PG25CBM-4000-G		1/4"	0-4000	0-28000	50.0 PSI	50	\$ 14.49
2-PG25CBM-5000-G		1/4"	0-5000	0-35000	50.0 PSI	50	\$ 14.97
2-PG25CBM-10000-G		1/4"	0-10000	0-70000	100.0 PSI	50	\$ 15.40



Liquid, Connection: Stainless Steel, Fill: Glycerine, Case Material: 304 Stainless Steel,
Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -4°F to 140°F (-20°C to 60°C),
 Ideal for use in corrosive environments.

PGS25CBM-15-G	No Lead	1/4"	0-15	0-100	0.2 PSI		POR
PGS25CBM-30-G	No Lead	1/4"	0-30	0-200	0.5 PSI	50	\$ 39.42
PGS25CBM-60-G	No Lead	1/4"	0-60	0-400	1.0 PSI	50	\$ 39.42
PGS25CBM-100-G	No Lead	1/4"	0-100	0-700	1.0 PSI	50	\$ 35.37
PGS25CBM-160-G	No Lead	1/4"	0-160	0-1100	2.0 PSI	50	\$ 39.42
PGS25CBM-200-G	No Lead	1/4"	0-200	0-1400	2.0 PSI	50	\$ 35.37
PGS25CBM-300-G	No Lead	1/4"	0-300	0-2000	5.0 PSI	50	\$ 35.37
PGS25CBM-400-G	No Lead	1/4"	0-400	0-2800	10.0 PSI	50	\$ 39.42
PGS25CBM-600-G	No Lead	1/4"	0-600	0-4000	10.0 PSI	50	\$ 39.42
PGS25CBM-1000-G	No Lead	1/4"	0-1000	0-7000	20.0 PSI		POR
PGS25CBM-1500-G	No Lead	1/4"	0-1500	0-10000	20.0 PSI		POR
PGS25CBM-2000-G	No Lead	1/4"	0-2000	0-14000	50.0 PSI		POR
PGS25CBM-3000-G	No Lead	1/4"	0-3000	0-20000	50.0 PSI		POR
PGS25CBM-5000-G	No Lead	1/4"	0-5000	0-35000	50.0 PSI		POR
PGS25CBM-10000-G	No Lead	1/4"	0-10000	0-70000	200.0 PSI		POR

Contact your sales rep for any further information

Toll Free: 1-800-561-3164
 boshart.com

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

Part No.	Mount Size	Dial Range PSI kPa	Increments	Quantity		List Price - A
				L1	L2	

List Price Effective: July 08, 2019



Liquid Vacuum, Connection: Brass, Fill: Glycerine, Case Material: 304 Stainless Steel, Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -4°F to 140°F (-20°C to 60°C),
 Ideal for use where vibration or pressure pulsation occurs.

2-PGV25CBM-30-G	1/4"	30-0Hg	0.5 PSI	50		\$ 14.49
-----------------	------	--------	---------	----	--	----------



Liquid Vacuum/Pressure, Connection: Brass, Fill: Glycerine, Case Material: 304 Stainless Steel, Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -4°F to 140°F (-20°C to 60°C),
 Ideal for use where vibration or pressure pulsation occurs.

2-PGC25CBM-30-30G	1/4"	30Hg-0-30		50		\$ 14.49
2-PGC25CBM-30150G	1/4"	30Hg-0-150		50		\$ 14.49

2-1/2" - LOWER MOUNT PRESSURE GAUGES

These pressure gauges are general purpose but are not for use with oxygen.

• No Lead Gauges: NSF/ANSI Standard 372 Certified

Dial Size: 2-1/2"

Mount: LM

Part No.	Mount Size	Dial Range PSI kPa	Increments	Quantity		List Price - A
				L1	L2	

List Price Effective: July 08, 2019



Dry, Connection: Brass, Case Material: Black Steel, Accuracy: 3%-2%-3% Grade B
Temperature Range: -40°F to 140°F (-40°C to 60°C)

PG25-15NL	No Lead	1/4"	0-15		0.5 PSI	50	\$ 6.18
PG25-100		1/4"	0-100		1.0 PSI	50	\$ 5.07
PG25-100NL	No Lead	1/4"	0-100		1.0 PSI	50	\$ 5.55
PG25-160		1/4"	0-160		2.0 PSI	50	\$ 5.07
PG25-160NL	No Lead	1/4"	0-160		2.0 PSI	50	\$ 5.93
PG25-200		1/4"	0-200		2.0 PSI	50	\$ 5.07
PG25-200NL	No Lead	1/4"	0-200		2.0 PSI	50	\$ 5.76
PG25-300NL	No Lead	1/4"	0-300		5.0 PSI	50	\$ 5.76
PG25-30NL	No Lead	1/4"	0-30		0.5 PSI	50	\$ 5.76
PG25-400NL	No Lead	1/4"	0-400		5.0 PSI	50	\$ 6.06
PG25-600NL	No Lead	1/4"	0-600		10.0 PSI	50	\$ 5.76
PG25-60NL	No Lead	1/4"	0-60		1.0 PSI	50	\$ 5.76



Dry, Connection: Stainless Steel, Case Material: 304 Stainless Steel, Accuracy: +/- 1.5% Full Scale Value
Temperature Range: -40°F to 140°F (-40°C to 60°C),
 Ideal for use in corrosive environments.

PGS25-15	No Lead	1/4"	0-15	0-100	0.2 PSI	50	\$ 33.95
PGS25-30	No Lead	1/4"	0-30	0-200	0.5 PSI	50	\$ 33.51
PGS25-60	No Lead	1/4"	0-60	0-400	1.0 PSI	50	\$ 33.51
PGS25-100	No Lead	1/4"	0-100	0-700	1.0 PSI	50	\$ 33.51
PGS25-160	No Lead	1/4"	0-160	0-1100	2.0 PSI	50	\$ 33.51
PGS25-200	No Lead	1/4"	0-200	0-1400	2.0 PSI	50	\$ 33.51
PGS25-300	No Lead	1/4"	0-300	0-2000	5.0 PSI	50	\$ 33.51
PGS25-400	No Lead	1/4"	0-400	0-2800	5.0 PSI	50	\$ 33.51
PGS25-600	No Lead	1/4"	0-600	0-4000	10.0 PSI	50	\$ 33.51
PGS25-1000	No Lead	1/4"	0-1000	0-7000	20.0 PSI	50	\$ 33.95
PGS25-1500	No Lead	1/4"	0-1500	0-10000	20.0 PSI	50	\$ 33.95
PGS25-2000	No Lead	1/4"	0-2000	0-14000	20.0 PSI	50	\$ 33.95
PGS25-3000	No Lead	1/4"	0-3000	0-20000	50.0 PSI	50	\$ 33.95
PGS25-5000	No Lead	1/4"	0-5000	0-35000	50.0 PSI	50	\$ 34.84
PGS25-10000	No Lead	1/4"	0-10000	0-70000	100.0 PSI	50	\$ 36.16

Contact your sales rep for any further information

Toll Free: 1-800-561-3164

boshart.com

2-1/2" - LOWER MOUNT PRESSURE GAUGES

Part No.	Mount Size	Dial Range		Increments	Quantity		List Price - A
		PSI	kPa		L1	L2	

List Price Effective: July 08, 2019



Dry Low Pressure, Connection: Brass, Case Material: Black Steel, Accuracy: +/- 1.5% Full Scale Value
Temperature Range: -4°F to 140°F (-20°C to 60°C),
 Ideal for use in low pressure pneumatic systems.

PG25-0-5PSI		1/4"	0-5	0.1 PSI			\$ 182.77
PG25-0-10PSI		1/4"	0-10	0.2 PSI			\$ 182.77
PG25-0-15IN		1/4"	0-15 in H2O	0.2 PSI			\$ 182.77
PG25-0-30IN		1/4"	0-30 in H2O	0.5 PSI			\$ 182.77
PG25-0-60IN		1/4"	0-60 in H2O	1.0 PSI			\$ 182.77
PG25-0-100IN		1/4"	0-100 in H2O	2.0 PSI			\$ 182.77
PG25-0-200IN		1/4"	0-200 in H2O	5.0 PSI			\$ 182.77



Dry Vacuum, Connection: Stainless Steel, Case Material: 304 Stainless Steel,
Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -40°F to 140°F (-40°C to 60°C),
 Ideal for use in corrosive environments.

PGSV25-30	No Lead	1/4"	30-0Hg	0.5 PSI	50		\$ 33.95
-----------	---------	------	--------	---------	----	--	----------



Dry Vacuum/Pressure, Connection: Brass, Case Material: Black Steel, Accuracy: 3%-2%-3% Grade B
Temperature Range: -40°F to 140°F (-40°C to 60°C)

PGC25-30-0-15		1/4"	30Hg-0-15		50		\$ 5.19
---------------	--	------	-----------	--	----	--	---------



Dry Vacuum/Pressure, Connection: Stainless Steel, Case Material: 304 Stainless Steel,
Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -40°F to 140°F (-40°C to 60°C),
 Ideal for use in corrosive environments.

PGSC25-30-30	No Lead	1/4"	30Hg-0-30		50		\$ 33.51
--------------	---------	------	-----------	--	----	--	----------



Liquid, Connection: Brass, Fill: Glycerine, Case Material: 304 Stainless Steel,
Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -4°F to 140°F (-20°C to 60°C),
 Ideal for use where vibration or pressure pulsation occurs.

2-PG25-15-G		1/4"	0-15	0-100	0.2 PSI	50	\$ 14.54
PG25-15-GNL	No Lead	1/4"	0-15	0-100	0.2 PSI	50	\$ 14.35
PG25-30-GNL	No Lead	1/4"	0-30	0-200	0.5 PSI	50	\$ 13.73
2-PG25-60-G		1/4"	0-60	0-400	1.0 PSI	50	\$ 14.10
PG25-60-GNL	No Lead	1/4"	0-60	0-400	1.0 PSI	50	\$ 13.73
2-PG25-100-G		1/4"	0-100	0-700	1.0 PSI	50	\$ 14.10
PG25-100-GNL	No Lead	1/4"	0-100	0-700	1.0 PSI	50	\$ 13.02
2-PG25-160-G		1/4"	0-160	0-1100	2.0 PSI	50	\$ 14.10
PG25-160-GNL	No Lead	1/4"	0-160	0-1100	2.0 PSI	50	\$ 13.73
2-PG25-200-G		1/4"	0-200	0-1400	2.0 PSI	50	\$ 14.10
PG25-200-GNL	No Lead	1/4"	0-200	0-1400	2.0 PSI	50	\$ 13.73
2-PG25-300-G		1/4"	0-300	0-2000	5.0 PSI	50	\$ 14.10
PG25-300-GNL	No Lead	1/4"	0-300	0-2000	5.0 PSI	50	\$ 13.73
PG25-400-GNL	No Lead	1/4"	0-400	0-2800	5.0 PSI	50	\$ 13.94
PG25-600-GNL	No Lead	1/4"	0-600	0-4000	10.0 PSI	50	\$ 13.94
2-PG25-1000-G		1/4"	0-1000	0-7000	10.0 PSI	50	\$ 14.54
2-PG25-1500-G		1/4"	0-1500	0-10000	20.0 PSI	50	\$ 14.54
2-PG25-2000-G		1/4"	0-2000	0-14000	20.0 PSI	50	\$ 14.54
2-PG25-3000-G		1/4"	0-3000	0-20000	50.0 PSI	50	\$ 14.54
2-PG25-4000-G		1/4"	0-4000	0-28000	50.0 PSI	50	\$ 14.54
2-PG25-5000-G		1/4"	0-5000	0-35000	50.0 PSI	50	\$ 14.98
2-PG25-10000-G		1/4"	0-10000	0-70000	100.0 PSI	50	\$ 15.42

Contact your sales rep for any further information

Toll Free: 1-800-561-3164
 boshart.com

2-1/2" - LOWER MOUNT PRESSURE GAUGES

Part No.	Mount Size	Dial Range PSI	Dial Range kPa	Increments	Quantity		List Price - A
					L1	L2	

List Price Effective: July 08, 2019



Liquid, Connection: Stainless Steel, Fill: Glycerine, Case Material: 304 Stainless Steel, Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -4°F to 140°F (-20°C to 60°C), Ideal for use in corrosive environments.

PGS25-15-G	No Lead	1/4"	0-15	0-100	0.2 PSI	50	\$ 35.81
PGS25-30-G	No Lead	1/4"	0-30	0-200	0.5 PSI	50	\$ 35.37
PGS25-60-G	No Lead	1/4"	0-60	0-400	1.0 PSI	50	\$ 35.37
PGS25-100-G	No Lead	1/4"	0-100	0-700	1.0 PSI	50	\$ 35.37
PGS25-160-G	No Lead	1/4"	0-160	0-1100	2.0 PSI	50	\$ 35.37
PGS25-200-G	No Lead	1/4"	0-200	0-1400	2.0 PSI	50	\$ 35.37
PGS25-300-G	No Lead	1/4"	0-300	0-2000	5.0 PSI	50	\$ 35.37
PGS25-400-G	No Lead	1/4"	0-400	0-2800	10.0 PSI	50	\$ 39.42
PGS25-600-G	No Lead	1/4"	0-600	0-4000	10.0 PSI	50	\$ 35.37
PGS25-1000-G	No Lead	1/4"	0-1000	0-7000	20.0 PSI	50	\$ 39.87
PGS25-1500-G	No Lead	1/4"	0-1500	0-10000	20.0 PSI	50	\$ 39.87
PGS25-2000-G	No Lead	1/4"	0-2000	0-14000	50.0 PSI	50	\$ 39.87
PGS25-3000-G	No Lead	1/4"	0-3000	0-20000	50.0 PSI	50	\$ 39.87
PGS25-5000-G	No Lead	1/4"	0-5000	0-35000	50.0 PSI	50	\$ 40.76
PGS25-10000-G	No Lead	1/4"	0-10000	0-70000	200.0 PSI	50	\$ 42.11



Liquid Vacuum, Connection: Brass, Fill: Glycerine, Case Material: 304 Stainless Steel, Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -4°F to 140°F (-20°C to 60°C), Ideal for use where vibration or pressure pulsation occurs.

2-PGV25-30-G		1/4"	30-0Hg		0.5 PSI	50	\$ 14.54
--------------	--	------	--------	--	---------	----	----------



Liquid Vacuum, Connection: Stainless Steel, Fill: Glycerine, Case Material: 304 Stainless Steel, Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -4°F to 140°F (-20°C to 60°C), Ideal for use in corrosive environments.

PGSV25-30-G	No Lead	1/4"	30-0Hg		0.5 PSI	50	\$ 35.81
-------------	---------	------	--------	--	---------	----	----------



Liquid Vacuum/Pressure, Connection: Brass, Fill: Glycerine, Case Material: 304 Stainless Steel, Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -4°F to 140°F (-20°C to 60°C), Ideal for use where vibration or pressure pulsation occurs.

2-PGC25-30-30-G		1/4"	30Hg-0-30			50	\$ 14.54
2-PGC25-30-150-G		1/4"	30Hg-0-150			50	\$ 14.54



Liquid Vacuum/Pressure, Connection: Stainless Steel, Fill: Glycerine, Case Material: 304 Stainless Steel, Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -4°F to 140°F (-20°C to 60°C), Ideal for use in corrosive environments.

PGSC25-30-30-G	No Lead	1/4"	30Hg-0-30			50	\$ 39.42
----------------	---------	------	-----------	--	--	----	----------

4" - LOWER MOUNT PRESSURE GAUGES

These pressure gauges are general purpose but are not for use with oxygen.

• No Lead Gauges: NSF/ANSI Standard 372 Certified

Dial Size: 4"

Mount: LM

Part No.	Mount Size	Dial Range PSI	Dial Range kPa	Increments	Quantity		List Price - A
					L1	L2	

List Price Effective: July 08, 2019



Dry, Connection: Brass, Case Material: Black Steel, Accuracy: +/- 2.5% Full Scale Value Temperature Range: -40°F to 140°F (-40°C to 60°C)

PG40-30NL	No Lead	1/4"	0-30	0-200	0.5 PSI	50	\$ 11.63
PG40-60NL	No Lead	1/4"	0-60	0-400	1.0 PSI	50	\$ 11.63
PG40-100NL	No Lead	1/4"	0-100	0-700	1.0 PSI	50	\$ 11.63
PG40-160NL	No Lead	1/4"	0-160	0-1100	2.0 PSI	50	\$ 11.63
PG40-200NL	No Lead	1/4"	0-200	0-1400	2.0 PSI	50	\$ 11.63
PG40-300NL	No Lead	1/4"	0-300	0-2000	5.0 PSI	50	\$ 11.63

Contact your sales rep for any further information

Toll Free: 1-800-561-3164

boshart.com

4" - LOWER MOUNT PRESSURE GAUGES



Part No.	Mount Size	Dial Range	PSI	kPa	Increments	Quantity		List Price - A
						L1	L2	

List Price Effective: July 08, 2019

Liquid, Connection: Brass, Case Material: Black Steel, Accuracy: +/- 1.5% Full Scale Value
Temperature Range: -4°F to 140°F (-20°C to 60°C),
Ideal for use where vibration or pressure pulsation occurs.

PG40-15-GNL	No Lead	1/4"	0-15	0-100	0.2 PSI	20		\$ 39.56
PG40-30-GNL	No Lead	1/4"	0-30	0-200	0.5 PSI	20		\$ 39.16
PG40-60-GNL	No Lead	1/4"	0-60	0-400	1.0 PSI	20		\$ 39.16
PG40-100-GNL	No Lead	1/4"	0-100	0-700	1.0 PSI	20		\$ 39.16
PG40-160-GNL	No Lead	1/4"	0-160	0-1100	2.0 PSI	20		\$ 39.16
PG40-200-GNL	No Lead	1/4"	0-200	0-1400	2.0 PSI	20		\$ 39.16
PG40-300-GNL	No Lead	1/4"	0-300	0-2000	5.0 PSI	20		\$ 39.16
PG40-400-GNL	No Lead	1/4"	0-400	0-2800	5.0 PSI	20		\$ 39.16
PG40-600-GNL	No Lead	1/4"	0-600	0-4000	10.0 PSI	20		\$ 39.16
PG40-1000-G		1/4"	0-1000	0-7000	10.0 PSI	20		\$ 38.15
PG40-1500-G		1/4"	0-1500	0-10000	20.0 PSI	20		\$ 38.15
PG40-2000-G		1/4"	0-2000	0-14000	20.0 PSI	20		\$ 38.15
PG40-3000-G		1/4"	0-3000	0-20000	50.0 PSI	20		\$ 38.15
PG40-5000-G		1/4"	0-5000	0-35000	50.0 PSI	20		\$ 38.59
PG40-10000-G		1/4"	0-10000	0-70000	100.0 PSI	20		\$ 39.02

4-1/2" - LOWER MOUNT PRESSURE GAUGES

These pressure gauges are general purpose but are not for use with oxygen. These gauges feature an extra large dial face with a re adjustable pointer.

• No Lead Gauges: NSF/ANSI Standard 372 Certified

Dial Size: 4-1/2"

Mount: LM



Part No.	Mount Size	Dial Range	PSI	kPa	Increments	Quantity		List Price - A
						L1	L2	

List Price Effective: July 08, 2019

Dry, Connection: Brass, Case Material: 304 Stainless Steel, Accuracy: +/- 1% Full Scale Value
Temperature Range: -40°F to 140°F (-40°C to 60°C)

PG45-15NL	No Lead	1/4"	0-15	0-100	0.2 PSI	20		\$ 20.68
PG45-30NL	No Lead	1/4"	0-30	0-200	0.5 PSI	20		\$ 19.72
PG45-60NL	No Lead	1/4"	0-60	0-400	1.0 PSI	20		\$ 19.72
PG45-100NL	No Lead	1/4"	0-100	0-700	1.0 PSI	20		\$ 19.72
PG45-160NL	No Lead	1/4"	0-160	0-1100	2.0 PSI	20		\$ 19.72
PG45-200NL	No Lead	1/4"	0-200	0-1400	2.0 PSI	20		\$ 19.72
PG45-300NL	No Lead	1/4"	0-300	0-2000	5.0 PSI	20		\$ 19.72
PG45-400NL	No Lead	1/4"	0-400	0-2800	5.0 PSI	20		\$ 19.72
PG45-600NL	No Lead	1/4"	0-600	0-4000	10.0 PSI	20		\$ 19.72

Dry Vacuum, Connection: Brass, Case Material: 304 Stainless Steel, Accuracy: +/- 1% Full Scale Value
Temperature Range: -40°F to 140°F (-40°C to 60°C)

PGV45-30	1/4"	30-0Hg			0.5 PSI	20		\$ 21.86
----------	------	--------	--	--	---------	----	--	----------

Dry Vacuum/Pressure, Connection: Brass, Case Material: 304 Stainless Steel,
Accuracy: +/- 1% Full Scale Value, Temperature Range: -40°F to 140°F (-40°C to 60°C)

PGC45-30-30	1/4"	30Hg-0-30				20		\$ 21.86
-------------	------	-----------	--	--	--	----	--	----------

Dry Water Level, Connection: Brass, Case Material: 304 Stainless Steel, Accuracy: 3%-2%-3% Grade B

PG45-WL	1/4"	0-390 in H2O			0.2 PSI	20		\$ 23.54
---------	------	--------------	--	--	---------	----	--	----------

Contact your sales rep for any further information

Toll Free: 1-800-561-3164

boshart.com

PRESSURE GAUGE ACCESSORIES

These accessories are for pressure gauges.

Part No.	Size	Description	Quantity		List
			L1	L2	Price - A
List Price Effective: January 07, 2019					
	Snubber				
	2-PGA-BS-D	1/4"	For heavy oils - Viscosity range: 50	100	\$ 6.07
	2-PGA-BS-E	1/4"	For gasoline, water or light oil - Viscosity range 25	100	\$ 6.29
	2-PGA-BS-G	1/4"	For air and other gases - Viscosity Range 15	100	\$ 6.07
	Front Flange				
	PG25CBM-FF		For 2-1/2" dial back mount gauges - 3 holes	100	\$ 2.35
	PG25CBM-UC		For 2-1/2" dial - u-clamp	100	\$ 2.68
	Restrictor Screw				
	2-PG25-RS		For 2- series gauges	100	\$ 0.10
	Glycerine				
	PGA-G-1L		For liquid filled gauges	6	\$ 52.38
	Steel Pig Tail Syphon				
	PGA-PTS-02		Schedule 40 steel pipe	50	100
	Brass Pig Tail Syphon				
	PGA-PTB-02		Schedule 40 red brass pipe	50	100

WATER TEST GAUGES

This gauge provides a quick and easy way to test a wide range of pressure systems for leakage. This gauge attaches to hose bibbs, boiler drains and lawn faucets. Often used in conjunction with rubber test caps offering a quick and easy way to fill and drain water used for testing in sewer, drain and waste water systems. The connection swivels to allow for easier installation.

Mount: GHT, Accuracy: 3%-2%-3% Grade B



Part No.	Mount Size	Dial Range PSI	Quantity		List Price - A
			L1	L2	
List Price Effective: July 08, 2019					
Water Test, Dial Size: 2-1/2", Temperature Range: -40°F to 140°F (-40°C to 60°C)					
PG25-WTG300	3/4"	0-300	50		\$ 7.74
Water Test with Indicator Pointer, Dial Size: 2-1/2", Temperature Range: -40°F to 140°F (-40°C to 60°C), The indicator pointer is ideal for recording the maximum system pressure reached. The pointer can be reset by turning the external knob counter clockwise.					
PG25-WTG200MP	3/4"	0-200	50		\$ 9.09
PG25-WTG300MP	3/4"	0-300	50		\$ 9.09

Contact your sales rep for any further information

Toll Free: 1-800-561-3164
boshart.com

GAS TEST MANIFOLDS

This test gauge package provides a quick and easy means of pressurizing and monitoring a gas system for leakage. Gauges sold separately.

Part No.	Size	Quantity		List Price - A
		L1	L2	

List Price Effective: July 08, 2019



Built in snifter valve.

PG-GTM	Manifold with Snifter Valve	3/4" FPT		\$ 6.22
--------	-----------------------------	----------	--	---------



Trouble free way to test gas systems.

PG-GTMC	Manifold	3/4" x 1/4" FPT	16	128	\$ 4.39
PG-GTMC-SV	Manifold with Snifter Valve	3/4" x 1/4" FPT	100		\$ 7.34

GAS TEST GAUGE WITH MANIFOLD

This test gauge package provides a quick and easy means of pressurizing and monitoring a gas system for leakage. Gauges are included in these packages.

Part No.	Dial Range PSI	Increments	Quantity		List Price - A
			L1	L2	

List Price Effective: July 08, 2019



Gas Test with Malleable Manifold, Dial Size: 2", Case Material: Black Steel, Trouble free way to test gas systems.

PG-GTMC-15	0-15	0.2 PSI	50		\$ 11.16
PG-GTMC-30	0-30	0.5 PSI	50		\$ 10.74
PG-GTMC-60	0-60	1.0 PSI	50		\$ 10.74



Gas Test with Chrome Plated Manifold, Dial Size: 2", Case Material: Black Steel, Built in snifter valve.

PG-GT15	0-15	0.2 PSI	50		\$ 10.29
PG-GT30	0-30	0.5 PSI	50		\$ 10.29
PG-GT100	0-100	1.0 PSI	50		\$ 10.29
PG-GT200	0-200	2.0 PSI	50		\$ 10.29



Gas Test with Malleable Manifold, Dial Size: 2-1/2", Case Material: Black Steel, Trouble free way to test gas systems.

PG-GTMC25-15	0-15	0.2 PSI	50		\$ 12.36
PG-GTMC25-30	0-30	0.5 PSI	50		\$ 12.36
PG-GTMC25-60	0-60	1.0 PSI	50		\$ 12.36
PG-GTMC25-100	0-100	1.0 PSI	50		\$ 12.36

Contact your sales rep for any further information

Toll Free: 1-800-561-3164
boshart.com

TRIDICATORS

These tridicators are for general purpose industrial use. They are a combination of a pressure gauge and a thermometer consisting of a bourdon tube and a coiled bi-metal element.

Connection: Brass, Accuracy: Pressure +/- 3% - 2% - 3% Temperature +/- 2%



Part No.	Gauge Type	Mount	Dial Range		Temperature Range	Quantity		List Price - A
			PSI	kPa		L1	L2	

List Price Effective: July 08, 2019

Dial Size: 2-1/2", Case Material: Red Steel, Connection Size: 1/4"

TR25-CB1-60/250	Standard	CBM	0-75	0-500	30°F to 250°F (0°C to 120°C)	100		\$ 16.65
TR25X1-CB1-60/250	Extended	CBM	0-75	0-500	30°F to 250°F (0°C to 120°C)	75		\$ 19.21

Dial Size: 3", Case Material: Black Steel, Connection Size: 1/2"

Adjustable indicator included.

TR30-CB2-60/250	Standard	CBM	0-75	0-500	30°F to 250°F (0°C to 120°C)	50		\$ 20.06
TR30-CB2S-60/250	Short	CBM	0-75	0-500	30°F to 250°F (0°C to 120°C)	50		\$ 20.06
TR30-LM2-60/250	Standard	LM	0-75	0-500	30°F to 250°F (0°C to 120°C)	50		\$ 23.05
TR30-LM2-80/290	Standard	LM	0-200	0-1400	80°F to 290°F (26°C to 143°C)	50		\$ 23.05

BI-METAL THERMOMETERS



These are general purpose industrial thermometers. They use a coiled bi-metal element.

Temperature Range: 32°F to 250°F (0°C to 120°C), Maximum Pressure: 87 PSI

Case Material: Aluminum,

Mount: CBM, Accuracy: +/- 2% Working Range

Part No.	Mount Size	Dial Size	Quantity		List Price - A
			L1	L2	

List Price Effective: April 27, 2020

Connection: Brass

TW25-CB2-250-25	1/2"	2-1/2"	150		\$ 19.28
TW30-CB2-250-25	1/2"	3"	100		\$ 27.69

Connection: Stainless Steel

TW25-CB2-250-SS25	1/2"	2-1/2"	150		\$ 23.31
-------------------	------	--------	-----	--	----------

THERMOWELL

For use with TW25-CB2-250-25



Part No.	Description	Quantity		List Price - A
		L1	L2	

List Price Effective: July 05, 2019

TW-05/40MM	1/2" MPT	5	100	\$ 8.92
------------	----------	---	-----	---------

HOT WATER THERMOMETERS



These thermometers are general purpose for use with hot water.

Temperature Range: 40°F to 280°F (5°C to 135°C),

Part No.	Gauge Type	Mount Size	Quantity		List Price - A
			L1	L2	

List Price Effective: April 27, 2020

Connection: Brass, Fill: Red Organic Kerosene

THW8-A2-280	Angle	1/2"	50		\$ 21.90
THW8-S2-280	Straight	1/2"	50		\$ 20.69

Contact your sales rep for any further information

Toll Free: 1-800-561-3164
boshart.com

ELECTRODES



These electrodes are 2" long and assembled in molded plastic insulating shields. They suspend at desired levels in the well by means of suspension wire. A system ground return circuit is required from the indicated relay terminal to the liquid in order to complete the secondary circuit of relay. Connection should be made directly to uninsulated metal tank, or to metal pipe connected to tank below normal low liquid level. In wells, or insulated tanks, use an extra common electrode extending slightly below the longest operating electrode.

Part No.	Connection Material	Quantity		List Price - A
		L1	L2	
ELB	Brass			\$ 88.36
ELS	Stainless Steel			\$ 93.27

List Price Effective: March 26, 2018

FLOATLESS LIQUID LEVEL CONTROL SYSTEMS



These floatless liquid level control systems provide automatic low level cut-off protection for submersible pumps and deep well turbines. They operate from two types of electrodes suspended at desired levels. Permits efficient operation at full capacity and eliminates danger of pumping air or sand.

LH Relay is a pump down control for sewage & sump pump and condensate return systems.

RH Relay is a pump up control for supply pumps on elevated tanks and towers.

DH Relay is a two way control system for pump up or pump down.

Part No.	Switch Feature	Model Number	Voltage	Quantity		List Price - A
				L1	L2	
DH-115	Pump Up or Down - Submersible or Open System	1500-G-L1-S8-NI-X	110/120 VAC			POR
DH-230	Pump Up or Down - Submersible or Open System	1500-G-L2-S8-NI-X	208/240 VAC			POR
LH-115	Pump Down - Submersible	1500-C-L1-S8-NI-X	110/120 VAC			POR
LH-230	Pump Down - Submersible	1500-C-L2-S8-NI-X	208/240 VAC			POR
RH-115	Pump Up - Open System	1500-D-L1-S8-NI-X	110/120 VAC			POR
RH-230	Pump Up - Open System	1500-D-L2-S8-NI-X	208/240 VAC			POR

Contact your sales rep for any further information

Toll Free: 1-800-561-3164
boshart.com

SMALL WATER PUMP PRESSURE SWITCHES

Boshart

These standard water pump switches are designed for the control of electrically driven water pumps of all types (jets, Submersible, Reciprocating, etc.)

- Standard action - contacts open on rising pressure
- NSF/ANSI Standard 372 Certified
- UL Listed
- CSA Approved



Part No.	Pressure Setting	Differential	Pack Type	Quantity		List Price - A
				L1	L2	

List Price Effective: March 30, 2020



Connection: 1/4" FPT
Standard Duty, Nema 1 - General Purpose

PS02-2040	20-40 PSI	15-30 PSI	Individual	20		\$ 18.78
PS02-3050	30-50 PSI	15-30 PSI	Individual	20		\$ 18.78
PS02-4060	40-60 PSI	15-30 PSI	Individual	20		\$ 18.78



Connection: 1/4" MPT
Standard Duty, Nema 1 - General Purpose

PS02M-3050	30-50 PSI	15-30 PSI	Individual	20		\$ 18.94
PS02M-4060	40-60 PSI	15-30 PSI	Individual	20		\$ 18.94



Connection: 1/4" Barb
Standard Duty, Nema 1 - General Purpose

PS02B-3050	30-50 PSI	15-30 PSI	Individual	20		\$ 18.78
------------	-----------	-----------	------------	----	--	----------



Connection: 1/4" FPT
Low Level Cut Off Switch, Nema 1 - General Purpose

PS02LP-2040	20-40 PSI	15-30 PSI	Individual	20		\$ 20.39
PS02LP-3050	30-50 PSI	15-30 PSI	Individual	20		\$ 20.39
PS02LP-4060	40-60 PSI	15-30 PSI	Individual	20		\$ 20.39



Connection: 1/4" FPT
Auto/Manual Off, Nema 1 - General Purpose

PS02AO-3050	30-50 PSI	15-30 PSI	Individual	20		\$ 20.39
PS02AO-4060	40-60 PSI	15-30 PSI	Individual	20		\$ 20.39



Connection: 1/4" FPT
Pulsation Plug, Nema 1 - General Purpose

PS02P-3050	30-50 PSI	15-30 PSI	Individual	20		\$ 16.34
PS02P-4060	40-60 PSI	15-30 PSI	Individual	20		\$ 16.34

PULSATION PLUG

Pulsation plug for Boshart small water pump switches

Part No.	Description	Quantity		List Price - A
		L1	L2	

List Price Effective: August 13, 2018



PS02-PP	For 1/4" FPT	10	1000	\$ 0.11
---------	--------------	----	------	---------

Contact your sales rep for any further information

Toll Free: 1-800-561-3164
 boshart.com

SMALL WATER PUMP PRESSURE SWITCHES

Square D

Designed for the control of electrically driven water pumps. Diaphragm actuated.

- FSG is the standard water pump switch, suitable for all types of pumps: jets, submersible, reciprocating, etc.
- FYG is designed to meet higher horsepower and pressure requirements.
- FRG is reverse acting: contacts open on falling pressure.

Sample part number: Class 9013, Type FSG2, Pressure Code J20, Form C20



Part No.	Pressure Setting	Differential	Pack Type	Quantity		List Price - A
				L1	L2	

List Price Effective: March 30, 2020



Connection: 1/4" FPT Standard Duty, Nema 1 - General Purpose

9013FSG2J20	20-40 PSI	15-30 PSI	Individual	50		\$ 34.13
9013FSG2J20C20	20-40 PSI	15-30 PSI	Bulk	20		\$ 33.67
9013FSG2J21	30-50 PSI	15-30 PSI	Individual	50		\$ 34.13
9013FSG2J21C20	30-50 PSI	15-30 PSI	Bulk	20		\$ 33.67
9013FSG2J24	40-60 PSI	15-30 PSI	Individual	50		\$ 34.13
9013FSG2J24C20	40-60 PSI	15-30 PSI	Bulk	20		\$ 33.67
9013FSG42J99615	6-15 PSI	6-20 PSI	Individual			\$ 43.33
9013FSG52J25	60-80 PSI	20-30 PSI	Individual	1	20	\$ 36.53
9013FSG52J33	50-70 PSI	20-30 PSI	Individual	20		\$ 36.53



Connection: 1/4" MPT Standard Duty, Nema 1 - General Purpose

9013FSG9J20	20-40 PSI	15-30 PSI	Individual			\$ 34.13
9013FSG9J21	30-50 PSI	15-30 PSI	Individual			\$ 34.13
9013FSG9J21C20	30-50 PSI	15-30 PSI	Bulk	20		\$ 33.67
9013FSG9J24	40-60 PSI	15-30 PSI	Individual			\$ 34.13



Connection: 1/4" Barb Standard Duty, Nema 1 - General Purpose

9013FSG14J20	20-40 PSI	15-30 PSI	Individual			\$ 34.13
9013FSG14J21	30-50 PSI	15-30 PSI	Individual			\$ 34.13
9013FSG14J21C20	30-50 PSI	15-30 PSI	Bulk	20		\$ 33.67



Connection: Mini Barb Standard Duty, Nema 1 - General Purpose

9013FSG10J20	20-40 PSI	15-30 PSI	Individual			\$ 34.13
9013FSG10J21	30-50 PSI	15-30 PSI	Individual			\$ 34.13
9013FSG10J21C20	30-50 PSI	15-30 PSI	Bulk	20		\$ 33.67



Connection: 1/4" FPT Medium Duty, Nema 1 - General Purpose

9013FYG2J20C20	20-40 PSI	20-30 PSI	Bulk	20		\$ 55.74
9013FYG2J21	30-50 PSI	20-30 PSI	Individual			\$ 55.64
9013FYG2J24	40-60 PSI	20-30 PSI	Individual			\$ 55.64
9013FYG2J25	60-80 PSI	20-30 PSI	Individual			\$ 55.64
9013FYG2J33	50-70 PSI	20-30 PSI	Individual			\$ 55.56
9013FYG42J99615	6-15 PSI	6-30 PSI	Individual			\$ 65.90



Connection: 1/4" MPT Medium Duty, Nema 1 - General Purpose

9013FYG29J991020	10-20 PSI	10-30 PSI	Individual			\$ 40.89
------------------	-----------	-----------	------------	--	--	----------



Connection: 1/4" FPT Medium Duty Low Pressure Cut Off, Nema 1 - General Purpose

9013FYG2J21M4	30-50 PSI	20-30 PSI	Individual			\$ 67.73
9013FYG2J24M4	40-60 PSI	20-30 PSI	Individual			\$ 67.73
9013FYG2J25M4	60-80 PSI	20-30 PSI	Individual			\$ 67.73



Connection: Mini Barb 1/2" Conduit Bushing - on Left, Nema 1 - General Purpose

9013FSG10J20T	20-40 PSI	15-30 PSI	Individual			\$ 39.39
9013FSG10J21T	30-50 PSI	15-30 PSI	Individual			\$ 39.39
9013FSG10J21TC16	30-50 PSI	15-30 PSI	Bulk	16		\$ 43.43

Contact your sales rep for any further information

Toll Free: 1-800-561-3164
boshart.com

SMALL WATER PUMP PRESSURE SWITCHES

Part No.	Pressure Setting	Differential	Pack Type	Quantity		List Price - A
				L1	L2	

List Price Effective: March 30, 2020


Connection: 1/4" FPT
Manual Cut Out Lever, Nema 1 - General Purpose

9013FSG2J20M1	20-40 PSI	15-30 PSI	Individual	40	\$ 40.57
9013FSG2J21M1	30-50 PSI	15-30 PSI	Individual	40	\$ 40.57
9013FSG2J24M1	40-60 PSI	15-30 PSI	Individual	40	\$ 40.57


Connection: 1/4" FPT
Low Pressure Cut Off, Nema 1 - General Purpose

9013FSG2J20M4	20-40 PSI	15-30 PSI	Individual	40	\$ 44.95
9013FSG2J20M4C20	20-40 PSI	15-30 PSI	Bulk	20	\$ 44.24
9013FSG2J21M4	30-50 PSI	15-30 PSI	Individual	40	\$ 44.95
9013FSG2J21M4C20	30-50 PSI	15-30 PSI	Bulk	20	\$ 44.24
9013FSG2J24M4	40-60 PSI	15-30 PSI	Individual	40	\$ 44.95
9013FSG2J24M4C20	40-60 PSI	15-30 PSI	Bulk	20	\$ 44.24


Connection: 1/4" FPT
Pulsation Plug, Nema 1 - General Purpose

9013FSG2J20P	20-40 PSI	15-30 PSI	Individual		\$ 34.96
9013FSG2J21P	30-50 PSI	15-30 PSI	Individual	1	\$ 34.96
9013FSG2J21PC20	30-50 PSI	15-30 PSI	Bulk	20	\$ 34.47
9013FSG2J24P	40-60 PSI	15-30 PSI	Individual		\$ 34.96


Connection: 1/4" MPT
Pulsation Plug, Nema 1 - General Purpose

9013FSG9J20P	20-40 PSI	15-30 PSI	Individual		\$ 34.96
9013FSG9J21P	30-50 PSI	15-30 PSI	Individual		\$ 34.96


Connection: 1/4" FPT
Reverse Action, Nema 1 - General Purpose

9013FRG2J22	22-12 PSI	6-20 PSI	Individual		\$ 76.35
9013FRG2J993520	35-20 PSI	6-20 PSI	Individual		\$ 74.85
9013FRG2J23	40-20 PSI	15-30 PSI	Individual		\$ 69.58
9013FRG2J35	50-30 PSI	15-30 PSI	Individual		\$ 69.58
9013FRG2J996040	60-40 PSI	15-30 PSI	Individual		\$ 69.58
9013FRG4J36	10-5 PSI	5 PSI	Individual		\$ 76.35


Connection: 1/4" FPT
Reverse Action - Auto On, Nema 1 - General Purpose

9013FRG2J23M5	40-20 PSI	15-30 PSI	Individual		\$ 76.83
---------------	-----------	-----------	------------	--	----------

Contact your sales rep for any further information

Toll Free: 1-800-561-3164
 boshart.com

COMMERCIAL / LIGHT INDUSTRIAL PRESSURE SWITCHES

Square D

Class 9013 Type G Pumptrol pressure switches are designed to control electrically driven water pumps and air compressors. These devices cover higher electrical ratings for directly controlling motors in pump and compressor applications.

- Contacts open on pressure rise

- Diaphragm actuated

Sample part number: Class 9013, Type GHG2, Pressure Code J30, Form X

Part No.	Pressure Setting	Differential	Quantity List	
			L1	L2 Price - A

List Price Effective: March 30, 2020



Connection: 1/4" FPT
Standard Duty, Nema 1 - General Purpose

9013GHG2J25	60-80 PSI	20-40 PSI		\$ 134.75
9013GHG2J30	80-100 PSI	20-40 PSI		\$ 134.75
9013GHG2J31	90-120 PSI	20-40 PSI		\$ 134.75
9013GHG2J33	50-70 PSI	20-40 PSI		\$ 134.75
9013GHG2J53	100-125 PSI	20-40 PSI		\$ 134.75
9013GHG2J57	120-150 PSI	20-40 PSI		\$ 134.75
9013GHG2J58	125-150 PSI	20-40 PSI		\$ 134.75
9013GHG2J62	140-175 PSI	20-40 PSI		\$ 134.75
9013GHG2J63	145-175 PSI	20-40 PSI		\$ 134.75
9013GHG5J65	215-250 PSI	25-45 PSI		\$ 134.75
9013GSG2J20	20-40 PSI	15-30 PSI		\$ 134.75
9013GSG2J21	30-50 PSI	15-30 PSI		\$ 134.75
9013GSG2J24	40-60 PSI	15-30 PSI		\$ 134.75
9013GSG2J25	60-80 PSI	15-30 PSI		\$ 134.75



Connection: 1/4" FPT
Standard Duty, Nema 3R - Rainproof

9013GSB2J24	40-60 PSI	15-30 PSI		\$ 236.33
-------------	-----------	-----------	--	-----------



Connection: 1/4" FPT
Standard Duty, Nema 7&9 - Hazardous Location

9013GSR2J20	20-40 PSI	20-40 PSI		\$ 716.33
-------------	-----------	-----------	--	-----------



Connection: 1/4" FPT
Two Way Pressure Release Valve, Nema 1 - General Purpose

9013GHG2J30X	80-100 PSI	20-40 PSI		\$ 182.87
9013GHG2J63X	145-175 PSI	20-40 PSI		\$ 182.87



Connection: 1/4" FPT
Reverse Action, Nema 1 - General Purpose

9013GHG2J51R	100-80 PSI	20-40 PSI		\$ 158.24
--------------	------------	-----------	--	-----------

Contact your sales rep for any further information

Toll Free: 1-800-561-3164
boshart.com

COMMERCIAL VACUUM SWITCH

Square D

The 9016GVG1 vacuum switch is a companion to the 9036GG and 9037GG float switches commonly used on vacuum heating pumps. Electrical ratings of float and vacuum switch types are equal.

Sample part number: Class 9016, Type GVG1, Pressure Code J10



Part No.	Pressure Setting	Differential	Pack Type	Quantity		List
				L1	L2	Price - A
List Price Effective: March 30, 2020						
Connection: 1/4" FPT						
Nema 1 - General Purpose						
9016GVG1J10	16.5-25 in HG	5-10 PSI	Individual			\$ 717.47

List Price Effective: March 30, 2020

SMALL COMPRESSOR PRESSURE SWITCHES

Square D

Class 9013 Type FHG pressure switches are designed for the control of small electrically driven air compressors.

- Contacts open on pressure rise
- Diaphragm actuated

Sample part number: Class 9013, Type FHG32, Pressure Code J55, Form M1



Part No.	Pressure Setting	Differential	Quantity		List
			L1	L2	Price - A
			List Price Effective: March 30, 2020		
Connection: 1/4" FPT					
Two Way Pressure Release Valve, Nema 1 - General Purpose					
9013FHG12J52X	OFF-125 PSI	30 PSI			\$ 52.70
9013FHG12J55X	OFF-150 PSI	30 PSI			\$ 52.70
9013FHG22J27X	OFF-100 PSI	20 PSI			\$ 70.13
9013FHG2J27X	OFF-100 PSI	20 PSI			\$ 52.74
9013FHG32J55X	OFF-150 PSI	30 PSI			\$ 70.13
9013FHG42J59X	OFF-175 PSI	40 PSI			\$ 52.74
9013FHG52J59X	OFF-175 PSI	40 PSI			\$ 70.18

List Price Effective: March 30, 2020



Connection: 1/4" FPT Contacts Open on Pressure Rise, Nema 1 - General Purpose					
9013FHG2J27	OFF-100 PSI	20 PSI			\$ 38.19



Connection: 1/4" FPT Manual Cut Out Lever, Nema 1 - General Purpose					
9013FHG32J55M1	OFF-150 PSI	30 PSI			\$ 62.73

Contact your sales rep for any further information

Toll Free: 1-800-561-3164
boshart.com

FLOAT SWITCHES FOR CLOSED TANK - FLOAT AND ROD INCLUDED

Square D

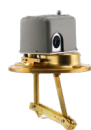


These switches are attached to the tank by means of a 2-1/2" screw-in bushing. An external pointer indicates the float position within the tank when the unit is mounted. Switches come complete with stainless steel float and rod. A Buna N Quad-Ring® seal is used between the float rod and sealing connector.
Sample part number: Class 9037, Type HG31, Form R

Part No.	Switch Feature	Float	Water Level Change	Quantity		List Price - A
				L1	L2	
				List Price Effective: March 30, 2020		
Nema 1 - General Purpose						
9037HG30	Contacts Close on Liquid Rise	Left Side - 90° Rod Angle	2" to 8-1/4"			\$ 242.14
9037HG31	Contacts Close on Liquid Rise	Right Side - 90° Rod Angle	2" to 11-1/2"			\$ 242.14
Nema 1 - General Purpose						
9037HG31R	Contacts Open on Liquid Rise	Right Side - 90° Rod Angle	2" to 11-1/2"			\$ 242.14
Nema 1 - General Purpose						
9037HG32	Contacts Close on Liquid Rise	Left Side - 90° Rod Angle	2" to 11-1/2"			\$ 242.14
9037HG33	Contacts Close on Liquid Rise	Right Side - 45° Rod Angle	2" to 5"			\$ 242.14
Nema 1 - General Purpose						
9037HG33R	Contacts Open on Liquid Rise	Right Side - 45° Rod Angle	2" to 5"			\$ 242.14
Nema 1 - General Purpose						
9037HG34	Contacts Close on Liquid Rise	Left Side - 45° Rod Angle	2" to 5"			\$ 242.14
9037HG35	Contacts Close on Liquid Rise	Right Side - 90° Rod Angle	2" to 5"			\$ 242.14
9037HG36	Contacts Close on Liquid Rise	Left Side - 90° Rod Angle	2" to 5"			\$ 242.14
9037HG37	Contacts Close on Liquid Rise	Right Side - 90° Rod Angle	2" to 7"			\$ 242.14
9037HG38	Contacts Close on Liquid Rise	Left Side - 90° Rod Angle	2" to 7"			\$ 242.14
Nema 4 - Watertight						
9037HR33	Contacts Close on Liquid Rise	Right Side - 45° Rod Angle	2" to 5"			\$ 727.28
Nema 7&9 - Hazardous Location						
9037HW33	Contacts Close on Liquid Rise	Right Side - 45° Rod Angle	2" to 5"			\$ 750.20

FLOAT SWITCHES FOR CLOSED TANK

Square D



Build up the switch to meet your exact requirements from the basic switch, float rod, and float groups below. Switch may be assembled in the field to give contacts that open on liquid rise or close on liquid rise. Consult Schneider Electric for use in media with a different specific gravity than water.
Sample part number: Class 9037, Type EG9

Part No.	Switch Feature	Quantity		List Price - A
		L1	L2	
		List Price Effective: March 30, 2020		
Nema 1 - General Purpose				
9037EG8	Open/Close on Liquid Rise - Minimum Level Change			\$ 333.44
9037EG9	Open/Close on Liquid Rise - Maximum Level Change			\$ 333.44

Contact your sales rep for any further information

Toll Free: 1-800-561-3164
boshart.com

FLOAT SWITCHES FOR OPEN TANK OR SUMP - ADJUSTABLE THROW

Square D



These switches are for open tank or sump applications and they feature an adjustable throw.
 Sample part number: Class 9036, Type GG2, Form R

Part No.	Switch Feature	Quantity		List Price - A
		L1	L2	
List Price Effective: March 30, 2020				
Nema 1 - General Purpose				
9036GG2	Contacts Close on Liquid Rise			\$ 176.52
9036GG2R	Contacts Open on Liquid Rise			\$ 176.52

FLOAT SWITCHES FOR OPEN TANK OR SUMP

Square D



These switches are for open tank or sump applications.
 Sample part number: Class 9036, Type DR31

Part No.	Switch Feature	Quantity		List
		L1	L2	Price - A
		List Price Effective: March 30, 2020		
Temperature Range: -22°F to 220°F (-30°C to 105°C), Nema 1 - General Purpose				
9036DG2	Contacts Close on Liquid Rise			\$ 92.06
9036DG2R	Contacts Open on Liquid Rise			\$ 100.60
9036DR31	Contacts Close on Liquid Rise			\$ 586.60
9036DW31	Contacts Close on Liquid Rise			\$ 609.98

MECHANICAL ALTERNATORS - CLOSED TANK

Square D



Flange mounted with bushing for control of liquid level within a closed tank. Build up the switch to meet your requirements from the basic switch, rod kit, and float kit groups below. Type C switches are attached to the tank by means of a 2-1/2 in. screw-in bushing. An external pointer indicates the float position within the tank when the unit is mounted. Switches come complete with screw-in connector, stainless steel float and rod.
 Sample part number: Class 9038, Type CG, Pressure Code 32v

Part No.	Float	Connection	Enclosure Type	Water Level Change	Quantity		List Price - A
					L1	L2	
List Price Effective: March 26, 2018							
9038CG31	Right Side	MPT	Nema 1 - General Purpose	6-1/2" to 13"			\$ 658.17
9038CG32	Left Float	MPT	Nema 1 - General Purpose	6-1/2" to 13"			\$ 658.17
9038CG36	Left Float	MPT	Nema 1 - General Purpose	4-3/4" to 9-1/4"			\$ 658.17

Contact your sales rep for any further information

Toll Free: 1-800-561-3164
 boshart.com

MECHANICAL ALTERNATORS - OPEN TANK

Square D



Alternators are designed to provide motor alternation in the operation of two motors.
Sample part number: Class 9038, Type AG1

Part No.	Switch Feature	Enclosure Type	Quantity List	
			L1	L2 Price - A
List Price Effective: March 26, 2018				
9038AG1	Float Operated Alternator	Nema 1 - General Purpose		\$ 309.72
9038AG1N5	Float Operated Alternator - High Water Alarm Circuit	Nema 1 - General Purpose		\$ 511.20
9038AW1	Float Operated Alternator	Nema 4 - Watertight		\$ 1,092.01

SQUARE D ACCESSORIES

These accessories are for Square D switches.

Part No.	Description	Quantity List	
		L1	L2 Price - A
List Price Effective: March 30, 2020			
1530S6G1	Pulsation Plug	50	\$ 1.25
9049A13	Compensating Spring - 9036GG Series		\$ 20.59
9049A15	Compensating spring - 9038AG Series		\$ 61.84
9049A52	Mounting Bracket - 9013GHG & 9013GSG Series		\$ 17.41
9049A54	Mounting Bracket - 9036GG Series		\$ 41.21
9049A58	Form R Lever - 9036DG Series		\$ 8.20
9049A6	Float Kit - 9036 Series - 7" Tapped at top 304 S.S. Float, 5' Brass Rod, 2 Stops		\$ 227.25
9049A6A	Float Kit - 9036 Series - 7" Tapped at top 304 S.S. Float, 5' Alum Rod, 2 Stops		\$ 237.39
9049A6C	Float Kit - 9036 Series - 7" Center hole 304 S.S. Float, 5' Brass Rod, 2 Stops		\$ 265.68
9049A6CS	Float Kit - 9036 Series - 7" Center hole 304 S.S. Float, 5' S.S. Rod, 2 S.S. Stops		\$ 635.79
9049AF1	Replacement Float - 7" Center hole 304 S.S.		\$ 164.37
9049EF1	Replacement Float - 9013EG Series - 304 S.S.		\$ 48.01
9049ER1	1-3/4" S.S. Rod - 9037EG Series		\$ 19.96
9049ER12	12-1/4" S.S. Rod - 9037EG Series		\$ 19.96
9049ER2	2-1/2" S.S. Rod - 9037EG Series		\$ 30.92
9049ER3	3-1/4" S.S. Rod - 9037EG Series		\$ 19.96
9049ER5	5-1/4" S.S. Rod - 9037EG Series		\$ 19.96
9049ER7	7-1/4" S.S. Rod - 9037EG Series		\$ 19.96
9049GBR5	5" Brass Rod		\$ 19.96
9049HF3	304 S.S. Float - 9037H & 9038C Series		\$ 51.79
9049HF4	316 S.S. Float - 9037H & 9038C Series		\$ 163.48
9049T1	Rod and Connector - 9036 Series - 2-1/2" Brass		\$ 51.79
9049T1S	Rod and Connector - 9036 Series - 2-1/2" Stainless Steel		\$ 127.74
9049UMS1	Mounting Bracket - 9038A Series		\$ 65.79
9998PC205	Contact Kit - 9013G & 9036G Series - Except H or R Forms		\$ 37.84
9998PC208	Diaphragm Assembly - 9013GHG & 9013GSG Series		\$ 21.24
9998PC241	Contact Kit - 9013FSG Series		\$ 17.45
9998PC242	Contact Kit - 9036D, 9013FYG & 9013FHG Series		\$ 27.87

PRESSURE SWITCH INDICATOR LIGHT

This pump light can be used with two or three wire motors in either 115 volt or 230 volt applications. It is easy to install at the pressure switch, where it is used to indicate that the pump is running or at the control box, where it is used to indicate that current is available to the submersible pump.



Part No.	Quantity List	
	L1	L2 Price - A
List Price Effective: February 04, 2019		
FSG-PL	12	\$ 26.36

Contact your sales rep for any further information

Toll Free: 1-800-561-3164
boshart.com

AIR SYSTEM SWITCHES

Hubbell

Designed to be the most adaptable switch on the market, the 69J offers the user the flexibility to build the pressure switch around the compressor—not the other way around. The unloader can be mounted on the front or either side, and can be rotated to any of eight different positions allowing for quicker assembly and shorter tubing. Bottom cable entry is also available with unique built-in clamping strain relief for even quicker assembly. With thousands of variations right off the production line, the 69J provides maximum flexibility at minimum cost.



Part No.	Pressure Setting	Differential	Quantity List	
			L1	L2 Price - A
			List Price Effective: March 30, 2020	
Connection: 1/4" FPT Standard Duty				
69JF6	80-100 PSI	15-25 PSI	56	\$ 58.85
69JF7	95-125 PSI	25-33 PSI	56	\$ 58.85
69JF8	115-150 PSI	25-38 PSI	56	\$ 58.85
69JG6	80-100 PSI	15-25 PSI	56	\$ 62.35
69JG7	95-125 PSI	25-33 PSI	56	\$ 62.35
69JG8	115-150 PSI	25-38 PSI	56	\$ 66.96
Connection: 1/4" FPT Lever				
69JF6L	80-100 PSI	15-25 PSI	24	\$ 63.24
69JF7L	95-125 PSI	25-33 PSI	24	\$ 62.35
69JF8L	115-150 PSI	25-38 PSI	24	\$ 63.46
69JG7L	95-125 PSI	25-33 PSI	24	\$ 66.96
69JG8L	115-150 PSI	25-38 PSI	24	\$ 71.57
Connection: 1/4" FPT Lever & Unloader Valve				
69JF6LY	80-100 PSI	15-25 PSI	24	\$ 73.83
69JF7LY	95-125 PSI	25-33 PSI	24	\$ 73.83
69JF8LY	115-150 PSI	25-38 PSI	24	\$ 73.83
69JG7LY	95-125 PSI	25-33 PSI	24	\$ 79.64
69JG8LY	115-150 PSI	25-38 PSI	24	\$ 79.64
Connection: 1/4" FPT Unloader Valve				
69JF6Y	80-100 PSI	15-25 PSI	44	\$ 69.23
69JF7Y	95-125 PSI	25-33 PSI	44	\$ 71.57
69JF8Y	115-150 PSI	25-38 PSI	44	\$ 71.57
69JG6Y	80-100 PSI	15-25 PSI	44	\$ 77.29
69JG7Y	95-125 PSI	25-33 PSI	44	\$ 77.29
69JG8Y	115-150 PSI	25-38 PSI	44	\$ 77.29

Contact your sales rep for any further information

Toll Free: 1-800-561-3164
 boshart.com

HEAVY DUTY AIR SYSTEM SWITCHES

Hubbell

The rugged 69H pressure switch is designed for the demanding requirements of larger, heavy duty commercial compressors (up to 250 psi). Sturdy painted steel case and cover resists the harsh conditions encountered in industrial applications. An unloader valve is also available on the 69H.



Part No.	Pressure Setting	Differential	Quantity		List
			L1	L2	Price - A
			List Price Effective: March 30, 2020		
Connection: 3/8" FPT Standard Duty					
69HA1Z115150	115-150 PSI	35-60 PSI	22		\$ 272.33
69HA2Z100125	100-125 PSI	20-35 PSI	22		\$ 276.94
Connection: 3/8" FPT Unloader Valve					
69HAU1Z115150	115-150 PSI	35-60 PSI	22		\$ 276.94
69HAU2Z100125	100-125 PSI	20-35 PSI	22		\$ 276.94
69HAU3Z3040	30-40 PSI	7-15 PSI	12		\$ 263.12
69HBU1Z115150	115-150 PSI	35-60 PSI	22		\$ 276.94

HEAVY DUTY WATER SYSTEM SWITCHES

Hubbell

These pressure switches provide time tested, reliable control for automatic water systems. The switch is universally accepted for use as original equipment on water well pumps or pumping systems. Its simple design makes it easy to use for professionals and non-professionals alike.



Part No.	Pressure Setting	Quantity		List
		L1	L2	Price - A
		List Price Effective: March 30, 2020		
Connection: 1/4" FPT				
Heavy Duty, Nema 3R - Rainproof				
69WB5WZ3050	30-50 PSI	56		\$ 230.81
69WB5WZ4060	40-60 PSI	56		\$ 230.81
Connection: 1/4" FPT				
Heavy Duty, Nema 1 - General Purpose				
69WB2Z37	3-7 PSI	56		\$ 85.40
69WB3Z510	5-10 PSI	56		\$ 85.40
69WB5Z3050	30-50 PSI	56		\$ 78.49
Connection: 1/4" FPT				
Low Pressure, Nema 1 - General Purpose				
69WECZ3050	30-50 PSI	56		\$ 83.10
69WFCZ2040	20-40 PSI	56		\$ 103.88

Contact your sales rep for any further information

Toll Free: 1-800-561-3164
boshart.com

WATER/AIR SYSTEM SWITCHES

Hubbell

These pressure switches provide time tested, reliable control for automatic water systems. The switch is universally accepted for use as original equipment on water well pumps or pumping systems. Its simple design makes it easy to use for professionals and non-professionals alike.



Part No.	Pressure Setting	Quantity		List Price - A
		L1	L2	

List Price Effective: March 30, 2020



Connection: 1/4" FPT
Reverse Action, Nema 1 - General Purpose

69WR2Z73	7-3 PSI	56	\$ 106.14
69WR3Z105	10-5 PSI	56	\$ 106.14
69WR5Z5030	50-30 PSI	56	\$ 106.14
69WR6Z10075	100-75 PSI	56	\$ 87.71
69WR7Z12595	125-95 PSI	56	\$ 106.14



Connection: 1/4" FPT
Reverse Action - Auto Off, Nema 1 - General Purpose

69WR5LZ5030	50-30 PSI	44	\$ 106.14
-------------	-----------	----	-----------



Connection: 1/4" FPT
Guard-It, Nema 1 - General Purpose

69WC7Z12	12 PSI	56	\$ 78.49
----------	--------	----	----------



Connection: 1/4" FPT
Hi-Guard, Nema 1 - General Purpose

69WH6Z80	80 PSI	56	\$ 71.57
----------	--------	----	----------

WATER SYSTEM SWITCHES

Hubbell

These pressure switches answer the professional installer's need for rugged, reliable control with no cutting corners on quality. Built for direct use on all types of pumps up to 5 HP and for use in the control circuit of a magnetic starter for larger pumps. The features of PRO CONTROL make it standard equipment on some of the world's finest pumps.



Part No.	Pressure Setting	Quantity		List Price - A
		L1	L2	

List Price Effective: March 30, 2020



Connection: 1/4" FPT
Standard Duty, Nema 1 - General Purpose

69ES1Z3050	30-50 PSI	44	\$ 69.23
69ES1Z4060	40-60 PSI	44	\$ 69.23

Contact your sales rep for any further information

Toll Free: 1-800-561-3164
 boshart.com

PRESSURE SENSORS



These pressure sensors provide a high degree of accuracy for controlling water pressure in constant pressure pumping applications. They help to optimize motor efficiency and reduce the energy consumption of pumps. The response time is <2 ms and the accuracy is +/- 0.3% of measuring range.

• UL & CSA Listed

Temperature Range: 32°F to 176°F (0°C to 80°C),

Part No.	Pressure Range	Quantity		List Price - A
		L1	L2	

List Price Effective: March 30, 2020

Connection: 1/4" MPT, Voltage: 4-20 mA

90-XMLK100P2D23	0-100 PSI			\$ 172.08
90-XMLK150P2D23	0-150 PSI			\$ 172.08
90-XMLK200P2D23	0-200 PSI			\$ 172.08
90-XMLK300P2D23	0-300 PSI			\$ 172.08

Connection: 1/4" MPT, Voltage: 0-10 V

90-XMLK100P2D73	0-100 PSI			\$ 172.08
90-XMLK150P2D73	0-150 PSI			\$ 172.08
90-XMLK300P2D73	0-300 PSI			\$ 172.08

PRESSURE SENSOR CONNECTORS

Connectors for pressure sensors with a M12 connection.

Part No.	Description	Quantity		List Price - A
		L1	L2	

List Price Effective: March 30, 2020

Screw Terminal Connector

90-XZCC12FCM40B	Elbow			\$ 33.31
-----------------	-------	--	--	----------

Straight Pre-Wired Connector

90-XZCP1141L2	2 m (6.56')			\$ 60.88
90-XZCP1141L5	5 m (16.4')			\$ 81.10
90-XZCP1141L10	10 m (32.8')			\$ 109.02

Elbow Pre-Wired Connection

90-XZCP1241L2	2 m (6.56')			\$ 60.88
90-XZCP1241L5	5 m (16.4')			\$ 81.10
90-XZCP1241L10	10 m (32.8')			\$ 109.02

Contact your sales rep for any further information

Toll Free: 1-800-561-3164
boshart.com



Contact your sales rep for any further information

Toll Free: 1-800-561-3164
boshart.com