

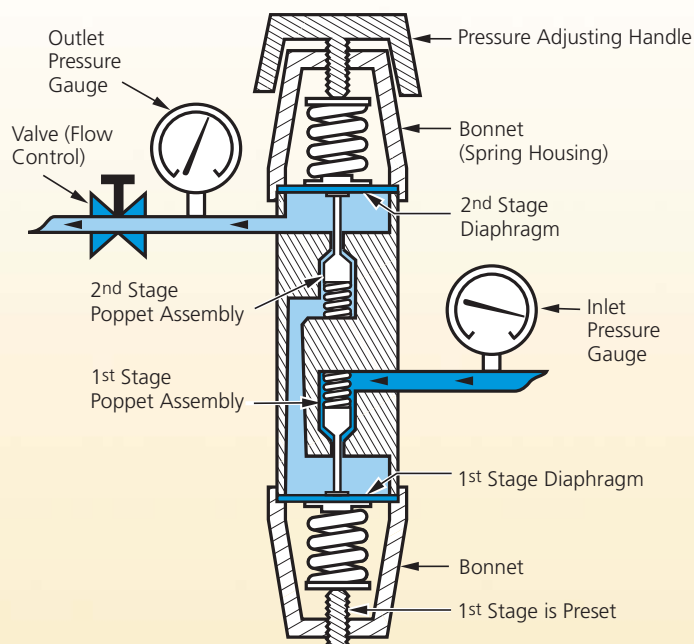
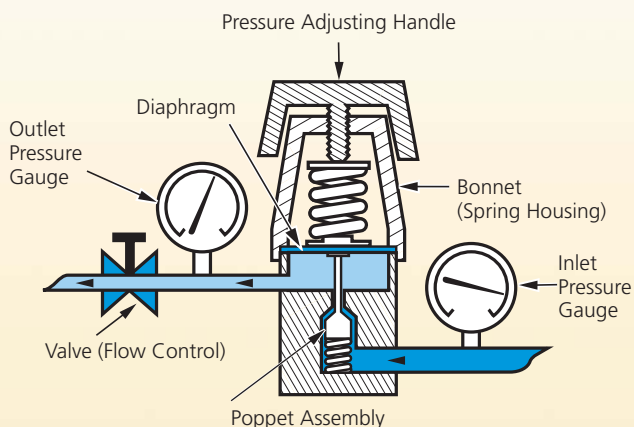
SCOTT™ Pressure Regulators, ChangeOver Manifolds & More

Equipment for all of your gas handling
and distribution needs



How to choose the *Best Regulator for Your Application...*

Single-Stage (below) and Two-Stage (right) Regulator Designs



Single-Stage Versus Two-Stage

Single-stage pressure regulators reduce cylinder pressure to delivery or outlet pressure in one step. Two-stage pressure regulators reduce cylinder pressure in two steps. Since the performance of each is influenced by mechanical characteristics, the choice of regulator depends on the application for which it is intended.

The two most important parameters to be considered are droop and supply pressure effect. Droop is the difference in delivery pressure between zero flow conditions and the regulator's maximum flow capacity. Supply pressure effect is the increase in delivery pressure as supply pressure decreases when the cylinder empties. Single-stage and two-stage regulators have different droop characteristics and respond differently to changing supply pressure. The single-stage regulator shows little droop with varying flow rates, but a relatively large supply pressure effect. Conversely, the two-stage regulator shows a steeper slope in droop, but only small supply pressure effects. Generally, a single-stage regulator is recommended where inlet pressure does not vary greatly, or where manual periodic readjustment of delivery pressure does not present a problem. A two-stage regulator, however, provides constant delivery pressure with no need for periodic readjustment.

Materials of Construction

General Gas Use

For general use, brass regulators with elastomeric diaphragms will give reliable performance in a noncorrosive application where slight contamination of diffusion from an elastomeric diaphragm is not important. Brass regulators with stainless steel diaphragms prevent air diffusion and adsorption of gases on the diaphragm. This is particularly important with low concentration mixtures of hydrocarbons in which the trace component may be adsorbed on the elastomeric diaphragm. Regulators with Buna-N or neoprene diaphragms are not suitable for GC analysis that can be affected by the diffusion of atmospheric oxygen through the elastomer diaphragm or the outgassing of monomers and dimers from the elastomer.

High-Purity Gas Service

Stainless steel regulators are noncontaminating and thus are recommended for high-purity applications involving noncorrosive and mildly corrosive gases. A regulator equipped with a stainless steel diaphragm does not outgas organic materials. It also prevents the diffusion of atmospheric oxygen into the carrier gas whereas Buna-N and neoprene diaphragms are permeable to oxygen. The chemical potential of oxygen between the carrier gas and the atmosphere provides sufficient driving force for oxygen to intrude the carrier gas through a permeable diaphragm.

Pressure Range & Placement

Operating Delivery and Pressure Range

Determining the delivery pressure range can be confusing. First, it is important to determine the gas pressure that is needed. Second, determine the maximum pressure the system might require (these two pressures are often the same). Third, select the delivery pressure range so that the required pressures are in the 5% to 90% range of the regulator's delivery pressure. A regulator's performance is optimal within this range.



Regulator Placement (Cylinder or Line)

Specialty gas regulator applications are divided into two types. The first is when the regulator is fastened to a gas cylinder using a Compressed Gas Association (CGA) fitting. The second application is when a regulator is located in a gas line, providing a means to further reduce the line pressure. A line regulator is identified by having the inlet and outlet ports opposite of each other, and by a single gauge in the 12 o'clock position that indicates the reduced pressure.

MODEL 215 Two-Stage High-Purity Stainless Steel Regulator | Corrosive Service

Provides outstanding performance in applications involving high delivery pressure of corrosive gas where gas purity is essential. High quality stainless steel construction protects gas purity and ensures long regulator service life. Sintered filter protects internal parts. Stainless steel diaphragm outlet valve provides on/off flow control and helps maintain gas purity. Threaded bonnet allows for easy panel mounting.



Model Number	Delivery Pressure Range	
	psig	bar
51-215A-(CGA)	1-30	0.07-2
51-215B-(CGA)	2-75	0.14-5
51-215C-(CGA)	5-150	0.34-10
51-215D-(CGA)	7-300	0.5-21
51-215E-(CGA)	10-500	0.7-35

MODEL 213 Single-Stage High-Purity Stainless Steel Regulator | Corrosive Service

Excellent for applications involving high delivery pressure of corrosive gas where maintenance of gas purity is essential. High quality stainless steel construction protects gas purity and ensures long regulator service life. Convoluted stainless steel diaphragm design provides excellent delivery pressure accuracy. Sintered filter protects internal components. Versatile design allows for easy front and rear panel mounting. Stainless steel diaphragm outlet valve provides on/off flow control and helps maintain gas purity.



Model Number	Delivery Pressure Range	
	psig	bar
51-213A-(CGA)	1-30	0.07-2
51-213B-(CGA)	2-75	0.14-5
51-213C-(CGA)	5-150	0.34-10
51-213D-(CGA)	7-300	0.5-21
51-213E-(CGA)	10-500	0.7-35

MODEL 318 Two-Stage High-Purity Brass Regulator | Noncorrosive Service

Recommended wherever precise, high-pressure delivery of high-purity gases is needed. Brass construction protects gas purity and ensures long regulator service life when used with noncorrosive gases. Stainless steel diaphragm minimizes diffusion of air into regulator to eliminate off-gassing. Sintered filter protects internal parts. Threaded bonnet allows for easy panel mounting. Brass diaphragm outlet valve provides on/off flow control and helps maintain gas purity.



Model Number	Delivery Pressure Range	
	psig	bar
51-318A-(CGA)	1-30	0.07-2
51-318B-(CGA)	2-75	0.14-5
51-318C-(CGA)	4-150	0.34-10
51-318D-(CGA)	7-300	0.5-21
51-318E-(CGA)	10-500	0.7-35

MODEL 3300 Single-Stage High-Purity Brass Regulator | Noncorrosive Service

Provides excellent service wherever high-pressure delivery of noncorrosive gases is needed. Brass construction protects gas purity and ensures long service life of the regulator. Stainless steel diaphragm minimizes diffusion of air into regulator to eliminate off-gassing. Sintered filter protects internal parts. A versatile design allows for easy front or rear panel mounting. Brass diaphragm outlet valve provides on/off flow control and helps maintain gas purity.



Model Number	Delivery Pressure Range	
	psig	bar
51-3300A-(CGA)	1-30	0.07-2
51-3300B-(CGA)	2-75	0.14-5
51-3300C-(CGA)	4-150	0.34-10
51-3300D-(CGA)	7-300	0.5-21
51-3300E-(CGA)	10-500	0.7-35

MODEL 211 Two-Stage High-Purity Chrome-Plated Brass Laboratory Regulator | Noncorrosive Service

Designed for high-purity laboratory applications involving noncorrosive gases. Chrome-plated surface provides polished appearance for easy cleaning. Stainless steel diaphragm minimizes diffusion of air into regulator to eliminate off-gassing. High-purity regulator design permits vacuum purging of regulator. Sintered metal filter in seat assembly traps foreign particles to extend regulator service life. Chrome-plated diaphragm outlet valve provides on/off flow control and helps maintain gas purity.



Model Number	Delivery Pressure Range	
	psig	bar
51-211A-(CGA)	2-15	0.14-1
51-211B-(CGA)	4-50	0.3-4
51-211C-(CGA)	10-125	0.7-9
51-211D-(CGA)	20-250	1-17

MODEL 205 Single-Stage High-Purity Chrome-Plated Brass Laboratory Regulator | Noncorrosive Service

Designed for high-purity laboratory applications involving noncorrosive gas. Chrome-plated surface provides polished appearance for easy cleaning. Stainless steel diaphragm minimizes diffusion of air into regulator to eliminate off-gassing. High-purity regulator design permits vacuum purging of regulator. Sintered metal filter in seat assembly traps foreign particles and extends regulator life. Chrome-plated diaphragm outlet valve provides on/off flow control and helps maintain gas purity.



Model Number	Delivery Pressure Range	
	psig	bar
51-205A-(CGA)	2-15	0.14-1
51-205B-(CGA)	4-50	0.3-4
51-205C-(CGA)	10-125	0.7-9
51-205D-(CGA)	20-250	1-17

MODEL 209 Two-Stage General Purpose Brass Regulator | Noncorrosive Service

Designed for general purpose, noncorrosive gas service. Neoprene diaphragm permits accurate delivery pressure settings. Outlet needle valve provides precise flow control. Sintered metal filter in seat assembly traps foreign particles to extend regulator service life.



Model Number	Delivery Pressure Range	
	psig	bar
51-209-(CGA)	2–15	0.14–1
51-209A-(CGA)	4–50	0.3–4
51-209B-(CGA)	10–125	0.7–9
51-209C-(CGA)	20–250	1–17

MODEL 202 Single-Stage General Purpose Brass Regulator | Noncorrosive Service

Designed for general purpose, noncorrosive gas service. Neoprene diaphragm permits accurate delivery pressure settings. Outlet needle valve provides precise flow control. Sintered metal filter in-seat assembly traps foreign particles to extend regulator service life.



Model Number	Delivery Pressure Range	
	psig	bar
51-202-300	4–50	0.3–4
51-202-510	4–50	0.3–4
51-202A-(CGA)	2–15	0.14–1
51-202B-(CGA)	4–50	0.3–4
51-202C-(CGA)	10–125	0.7–9
51-202D-(CGA)	20–250	1–17

MODEL 2172 Two-Stage Ultra High-Purity Stainless Steel Tied-Diaphragm Regulator | Corrosive Service

Resists attack from strong acid forming gases and facilitates safe handling of corrosive, toxic and reactive gases with an inlet pressure of up to 3000 psig (207 bar). Especially useful in semiconductor manufacturing applications. Diaphragm and poppet are mechanically linked to provide a positive shutoff. Sintered filter protects internal components. Threaded bonnet allows for easy panel mounting. Stainless steel diaphragm outlet valve provides on/off flow control and helps maintain gas purity. Bonnet vent port and stem packing allow for complete capturing of bonnet effluent when connected to a vent line.



Model Number	Delivery Pressure Range	
	psig	bar
51-2172A-(CGA)	1–30	0.07–2
51-2172B-(CGA)	2–75	0.14–5
51-2172C-(CGA)	5–150	0.34–10

MODEL 217 Single-Stage Ultra High-Purity Stainless Steel Tied-Diaphragm Regulator | Corrosive Service

Resists attack from strong acid forming gases and facilitates safe handling of corrosive, toxic and reactive gases with an inlet pressure of up to 3000 psig (207 bar). Especially useful in semiconductor manufacturing applications. Diaphragm and poppet are mechanically linked to provide a positive shutoff. Sintered filter protects internal components. Versatile design allows for easy front and rear panel mounting. Stainless steel diaphragm outlet valve provides on/off flow control and helps maintain gas purity. Bonnet vent port and stem packing allow for complete capturing of bonnet effluent when connected to a vent line.



Model Number	Delivery Pressure Range	
	psig	bar
51-217A-(CGA)	1–30	0.07–2
51-217B-(CGA)	2–75	0.14–5
51-217C-(CGA)	5–150	0.34–10

MODEL 206 Single-Stage High-Purity Low Internal Volume Regulator | Corrosive & Noncorrosive Service

Designed for portable calibration and analyzer applications, this compact and lightweight single-stage regulator is available in both stainless steel and brass. It also has an internal volume of 3.03cc that allows for rapid purging in instrumentation applications.



Model Number	Delivery Pressure Range	
	psig	bar
Brass		
51-206AB-(CGA)	1–30	0.07–2
51-206BB-(CGA)	2–75	0.14–5
51-206CB-(CGA)	4–150	0.3–10
Stainless Steel		
51-206AS-(CGA)	1–30	0.07–2
51-206BS-(CGA)	2–75	0.14–5
51-206CS-(CGA)	4–150	0.3–10

MODEL 216 Two-Stage Mini Regulator | Corrosive & Noncorrosive Service

Designed to be used with inlet pressures up to 3000 psig (207 bar), this regulator's compact and lightweight design make it an ideal choice for use with lecture bottles and small cylinders in all analyzer applications. The internal volume is only 8.6cc, thus allowing for rapid purging.



Model Number	Delivery Pressure Range	
	psig	bar
Brass		
51-216AB-(CGA)	0–30	0–2
51-216BB-(CGA)	2–75	0.14–5
51-216CB-(CGA)	4–150	0.3–10
Stainless Steel		
51-216AS-(CGA)	0–30	0–2
51-216BS-(CGA)	2–75	0.14–5
51-216CS-(CGA)	4–150	0.3–10

MODEL 208 Single-Stage High-Purity High Delivery Pressure Regulator | Corrosive & Noncorrosive Service

Recommended for manufacturing process and gas filling applications involving high-purity gases with a maximum inlet pressure of 3000 psig (207 bar). Designed to handle high delivery pressures. Piston design ensures safety and extends durability of regulator. Threaded bonnet allows for easy panel mounting. Diaphragm outlet valve provides on/off flow control and helps maintain gas purity.



Model Number	Delivery Pressure Range	
	psig	bar
Brass		
51-208AB-(CGA)	10–800	0.7–55
51-208BB-(CGA)	20–1500	1–103
51-208CB-(CGA)	30–2500	2–172
Stainless Steel		
51-208AS-(CGA)	10–800	0.7–55
51-208BS-(CGA)	20–1500	1–103
51-208CS-(CGA)	30–2500	2–172

MODEL 220 Single-Stage High-Purity Stainless Steel Lecture Bottle Regulator | Corrosive Service

Designed for lecture bottle applications involving high-purity, corrosive gases. Stainless steel construction is available in two different pressure delivery ranges. Stainless steel diaphragm minimizes diffusion of air into regulator to eliminate off-gassing. Sintered metal filter in seat assembly protects internal components to extend regulator service life. Available with 110 or 180 CGA.



Model Number	Delivery Pressure Range	
	psig	bar
51-220AS-(CGA)	1–30	0.07–2
51-220BS-(CGA)	2–75	0.14–5

MODEL 14 Two-Stage High-Purity Nickel-Plated Brass Regulator | Noncorrosive Service

Compact, two-stage design. Nickel-plated brass construction protects gas purity and ensures long regulator life when used with noncorrosive gases. Stainless steel diaphragm minimizes diffusion of air into regulator to eliminate off-gassing. Sintered filter protects the internal parts and extends the life of the regulator. Low internal dead volume (4cc) minimizes purge time.



Model Number	Delivery Pressure Range	
	psig	bar
51-14B-(CGA)	1–10	0.07–0.7
51-14C-(CGA)	2–50	0.14–4
51-14D-(CGA)	2–100	0.14–7

MODEL 2700 Single-Stage High Flow Line Regulator | Corrosive & Noncorrosive Service



Line regulators capable of delivering flow rates up to 1500 SCFH at inlet pressures of 500 psig (35 bar). They are ideal for high-purity and high flow applications. Bonnet has threads for easy panel mounting. Stainless steel diaphragm provides precise pressure delivery accuracy. Sintered filter protects components to extend regulator service life. Port arrangement: two inlet ports and two outlet ports.

	Delivery Pressure Range		Delivery Pressure Gauge	
	psig	bar	psig	bar
Brass				
51-2700B	1–30	0.07–2	0–60	0–4
51-2701B	2–75	0.14–5	0–100	0–7
51-2702B	5–150	0.34–10	0–200	0–14
51-2703B	7–300	0.5–21	0–400	0–28
Stainless Steel				
51-2700S	1–30	0.07–2	0–60	0–4
51-2701S	2–75	0.14–5	0–100	0–7
51-2702S	2–150	0.14–10	0–200	0–14
51-2703S	5–300	0.34–21	0–400	0–28

MODEL 2710 Single-Stage High-Purity Line Regulator | Corrosive & Noncorrosive Service



Designed to handle high-purity gases used in line applications with inlet pressure of 3000 psig (207 bar). Choose stainless steel construction for use with corrosive gases or brass construction for use with noncorrosive gases. Convuluted, stainless steel diaphragm design provides precise delivery accuracy. Sintered filter protects internal components. Port arrangement: one inlet port and three outlet ports.

	Delivery Pressure Range		Delivery Pressure Gauge	
	psig	bar	psig	bar
Brass				
51-2710B	1–30	0.07–2	0–60	0–4
51-2711B	2–100	0.14–5	0–200	0–14
51-2712B	5–300	0.34–21	0–400	0–28
51-2713B	10–500	0.7–35	0–600	0–42
Stainless Steel				
51-2710S	1–30	0.07–2	0–60	0–4
51-2711S	2–100	0.14–7	0–200	0–14
51-2712S	5–300	0.34–21	0–400	0–28
51-2713S	10–500	0.7–35	0–600	0–42

MODEL 1

Stainless Steel Excess Flow Limit Safety Shut-Off Valve



Designed to automatically shut off the delivery of gas when the flow rate exceeds a preset limit. The valve senses flow as pressure drops across the preset internal orifice. When the preset differential pressure limit is reached, the valve will close. These valves are commonly used as a safety device to protect a system from excess flow in the event of equipment failure or to protect personnel and property in the event of a ruptured line.

Model Number	Nominal Flow Limit Valve Nitrogen (LPM) @		Nominal Differential Pressure	
	1000 psig	69 bar	psi	bar
51-01A-(CGA)	4.8	0.33	5	0.3
51-01B-(CGA)	9.1	0.63	5	0.3
51-01C-(CGA)	21.8	1.5	5	0.3
51-01D-(CGA)	39.5	2.72	5	0.3
51-01E-(CGA)	72.3	4.98	12	0.8
51-01F-(CGA)	120.6	8.32	12	0.8

MODEL D2G Heating and Insulating Cylinder Jacket | Class 1, Division 2 Rated

- Eliminates inaccurate calibration and process control caused by temperature-compromised gas mixtures
- Heats and insulates to prevent hydrocarbon and protocol mixtures from condensing
- Closed-cell foam insulation, with silicone impregnated fiber glass liner and polyester exterior jacket, provides long-lasting weather protection
- Ideally suited for natural gas, power plant and utility applications



Available in sizes to fit most cylinders, our jacket features a self-limiting heating cable that prevents over-heating and prevents hot spots that can cause dangerous cylinder failure.

Maintains cylinder at 120°F (49°C) in ambient temperature down to 0°F (-18°C). Constructed of materials UL approved for Class 1, Division 2, Group B, C and D hazardous locations. Includes 10' of three color-coded conductors in a flexible conduit ready for hard-wiring.

Model Number	Description
55AD2G120P	Cylinder Jacket for A-size Cylinder
55ALD2G120P	Cylinder Jacket for AL-size Cylinder
55KD2G120P	Cylinder Jacket for K-size Cylinder
55XLD2G120P	Cylinder Jacket for XL-size Cylinder

* Not designed to heat up cylinders stored in cold or sub-freezing temperatures.

MODEL 8100

Single-Station Manifold | Brass or Stainless Steel



Our exclusive single-station manifold provides a safe, cost-effective means of connecting and changing out cylinders. It eliminates the need to struggle with the regulator during cylinder change-out. Available in single or dual-cylinder configurations, this manifold is compatible with all SCOTT regulators and assures that gas is delivered contaminant-free.

Model Number	Material	Manifold Configuration
581-BXX	Brass	Single-Cylinder
581-SXX	Stainless Steel	Single-Cylinder
581-CXX2	Brass	Dual-Cylinder
581-TXX2	Stainless Steel	Dual-Cylinder

Call for additional options and accessories.

MODEL 58RCS High-Purity ChangeOver System | With Line Regulator

Provides continuous flow of gas between a primary and a secondary supply. When a primary gas supply has been depleted, the changeover unit automatically switches to a secondary supply. A built-in changeover regulator prevents gas outages caused by empty cylinders and reduces waste of gas from premature cylinder change-outs. The line regulator eliminates fluctuation in pressure, thus ensuring constant delivery pressure to the application. Diffusion resistant regulators with packless inlet valves provide isolation of supply banks. Available in either brass or stainless steel with aluminum bracket for wall mounting.



Model Number	Material
58-RCS-S-D-XX	Stainless Steel
58-RCS-B-D-XX	Brass

Call for additional options and accessories.

MODEL 58ACS High-Purity ChangeOver System | Without Line Regulator

Provides continuous flow of gas between a primary and a secondary supply. Dual diffusion resistant regulators with packless inlet valves allow isolation of supply banks, thus preventing gas outages caused by empty cylinders or the waste of gas from premature cylinder change-out. Available in either brass or stainless steel with aluminum bracket for wall mounting.



Model Number	Material
58-ACS-S-D-XX	Stainless Steel
58-ACS-B-D-XX	Brass

Call for additional options and accessories.

MODEL 8404 ChangeOver System for Continuous Gas Delivery Improves Efficiency in High-Purity Applications | Corrosive and Noncorrosive Service

- Eliminates costly downtime by providing constant, uninterrupted flow of high-purity gases
- Prevents gas outages and wasted gas due to premature cylinder change-out
- Optimizes system purity by allowing line purging and cleaning before adding a new cylinder
- Reduces operating costs by facilitating scheduled cylinder change-outs
- Safe purge vent in rear of panel protects operators



The 8404 ChangeOver System combines a pressure-reducing regulator with diaphragm valves to create a compact gas delivery system that provides continuous gas flow. It directs the flow of gas to any application from two separate cylinders or banks of cylinders. When one source empties, this changeover system automatically draws from the second source. The first source can then be changed without interruption of the outlet pressure. Cleaned for oxygen service. Optional equipment includes flash arresters, flow limit shutoff valves, pressure relief valves, pressure switches and check valves.

Model Number	Delivery Pressure Range		Delivery Pressure Gauge		Inlet Pressure Gauge	
	psig	bar	psig	bar	psig	bar
Brass						
58404BR1-XX	10–100	0.7–6.9	0–200	0–13.8	0–4000	0–276
58404BR2-XX	10–200	0.7–13.8	0–400	0–27.6	0–4000	0–276
Stainless Steel						
58404SR1-XX	10–100	0.7–6.9	0–200	0–13.8	0–4000	0–276
58404SR2-XX	10–200	0.7–13.8	0–400	0–27.6	0–4000	0–276



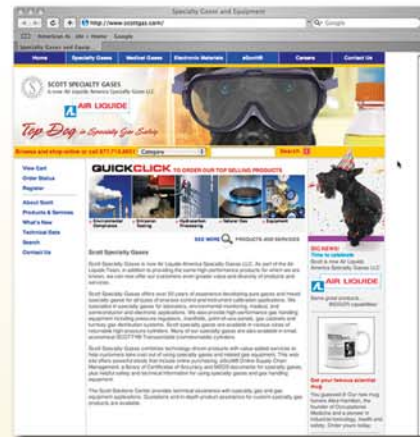
MODEL 8404L High-Purity Liquid ChangeOver System for Liquid Reserve Source | Noncorrosive Service

- Eliminates costly downtime by providing constant, uninterrupted gas flow
- Prevents gas outages and wasted gas due to premature dewar change-out
- Optimizes system purity by allowing line purging and cleaning during dewar change-outs
- Reduces operating costs by permitting scheduled dewar change-outs
- Safe purge vent in rear of panel protects operators
- Cleaned for oxygen service

The 8404L Liquid Changeover System combines a pressure reducing regulator with high-purity diaphragm valves to create a compact gas delivery system that provides continuous gas flow on installations where dewars are used. This system directs the flow of gas from two separate sources (dewars or banks) to your application. When one source empties, this changeover system automatically draws from the second source. The first source can then be changed without interruption to the outlet pressure. The Model 8404L also features a built-in Gas Saver circuit that eliminates waste by preventing the reserve supply's accumulated head gas pressure from being discharged to the atmosphere. During operation, the Gas Saver directs reserve supply pressure build-up to the primary supply where it is used. During shutdown periods, both supplies may be vented to the atmosphere.

Model Number	Dewar Minimum Safety Relief Setting		Dewar Minimum Pressure Build Circuit Setting		ChangeOver Adjustable Delivery Pressure		ChangeOver Primary Switching Band Setting		ChangeOver Gas Saver Circuit Economizer Setting		Delivery Pressure Gauges		Inlet Pressure Gauges	
	psig	bar	psig	bar	psig	bar	psig	bar	psig	bar	psig	bar	psig	bar
Brass														
58404LB1-XX	230	16	160	11	90	6	100–130	7–9	190	13	0–200	0–14	0–600	0–41
58404LB2-XX	350	24	220	15	150	10	180–200	12–14	290	20	0–200	0–14	0–600	0–41
58404LB3-XX	500	35	240	17	150	10	200–220	14–15	400	28	0–200	0–14	0–600	0–41
Stainless Steel														
58404LS1-XX	230	16	160	11	90	6	100–130	7–9	190	13	0–200	0–14	0–600	0–41
58404LS2-XX	350	24	220	15	150	10	180–200	12–14	290	20	0–200	0–14	0–600	0–41
58404LS3-XX	500	35	240	17	150	10	200–220	14–15	400	28	0–200	0–14	0–600	0–41

SCOTT™ EQUIPMENT GROUP



Custom gas delivery systems for all laboratory and industrial applications

An efficient and dependable gas delivery system must be carefully designed and built from the ground up—with long-range planning and special consideration to the gases used as well as the instruments or processes the system will serve.

With more than four decades of experience as a leading world supplier of high-purity and blended specialty gases, we've learned better than anyone how to apply the performance dynamics of equipment needed to handle specialty gases efficiently, effectively and safely. The SCOTT Team can design and build custom gas delivery systems guaranteed to:

- Provide a fast payback without sacrificing performance or system reliability
- Preserve the purity and integrity of gases critical to any sensitive application
- Meet all applicable local, state and Federal safety codes
- Deliver high-quality components for years of trouble-free service
- Exceed performance requirements, regardless of complexity

Need help selecting the perfect regulator for your application?

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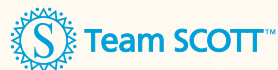
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