

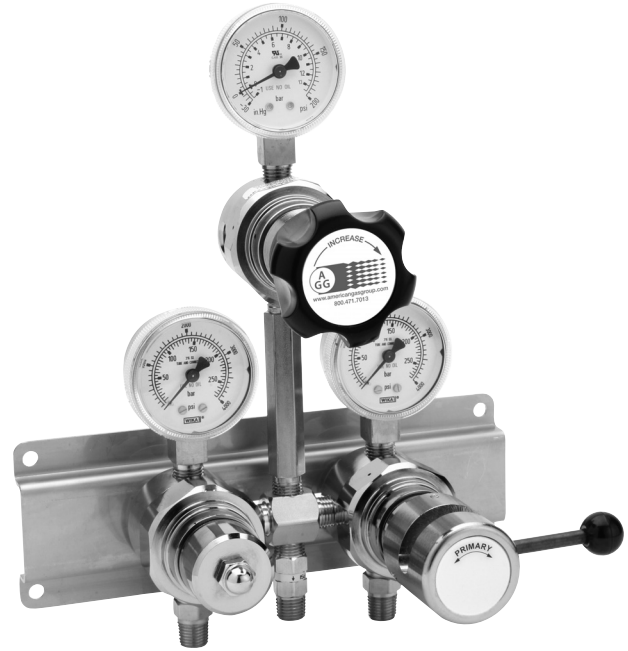
SG 900 BR

High Purity - Switchover System

The SG 900 BR semi-automatic chrome plated brass barstock manifold prevents downtime by automatically switching gas supply from the primary cylinder bank to the reserve cylinder bank. The user resets the primary bank by turning the lever. Manual adjustment of the individual regulators is not required. **All systems include a line control regulator.**

Features

- ▣ Wall mounting panel and brackets included
- ▣ Maximum inlet pressure 3000 PSIG
- ▣ Delivery pressure: 0-125 PSIG; except acetylene (CGA510A) 0-15 psig
- ▣ Inlet/outlet - 1/4" NPT
- ▣ Headers include diaphragm type shut off valves
- ▣ All systems include stainless steel pigtails with check valves and stainless steel inner core
- ▣ Acetylene (CGA 510A) includes dry type flash arrestors on pigtail end
- ▣ All pigtails have protective armor casing for added safety



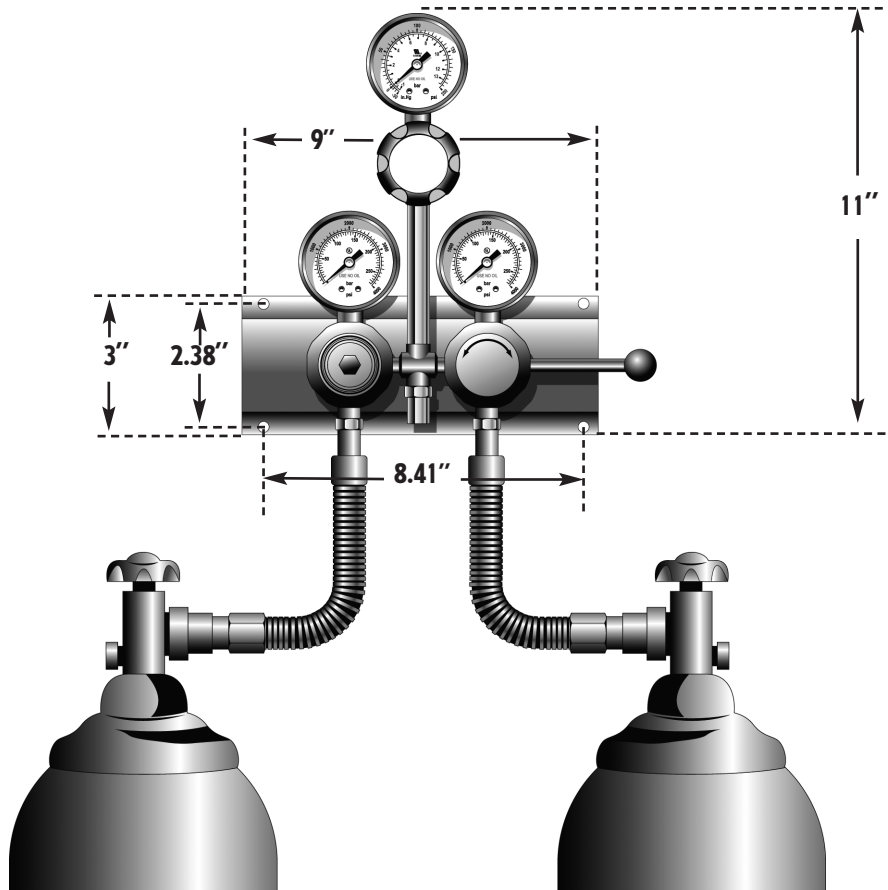
Options

- G 277 Two Cylinder Process Station- P/N: 4302673
- G 400P Four Cylinder Process Station- P/N: 4302675
- G 600P Six Cylinder Process Station- P/N: 4302676
- High Pressure Alarm System, 3000 PSIG CP Brass- P/N: 4300324
- Low Pressure Alarm System, 400 PSIG CP Brass- P/N: 4300325
- Manifold Purge, Left Hand Inlet- P/N: 4300428
- Manifold Purge, Right Hand Inlet- P/N: 4300429

ORDERING INFORMATION

SG 900 BR	XX(XX)	XX(XX)	XXX
SERIES	RIGHT HEADER (# cylinders)	LEFT HEADER (# cylinders)	GAS SERVICE
SG 900 BR	24" Pigtails 1R 2R 3R 4R 36" Pigtails 1R36 2R36 3R36 4R36	24" Pigtails 1L 2L 3L 4L 36" Pigtails 1L36 2L36 3L36 4L36	280- Medical Breathing Mixtures 290- Oxidizing Mixtures 320- Carbon Dioxide 346- Air (Breathing) 350- Hydrogen 510A- Acetylene 510P- LPG 540- Oxygen 580- N ₂ /He/Ar 590- Air (Industrial)

SG 900 BR TYPICAL LAYOUT



900 BR SPECIFICATIONS

MODEL	MAXIMUM INLET PRESSURE	MAXIMUM FLOW RATE	DELIVERY RANGE
900 BR (Oxy / Inert)	3000 PSIG	750 SCFH	125 PSIG
900 BR (LPG)	400 PSIG	500 SCFH	125 PSIG
900 BR (Acetylene)	400 PSIG	300 SCFH	15 PSIG