

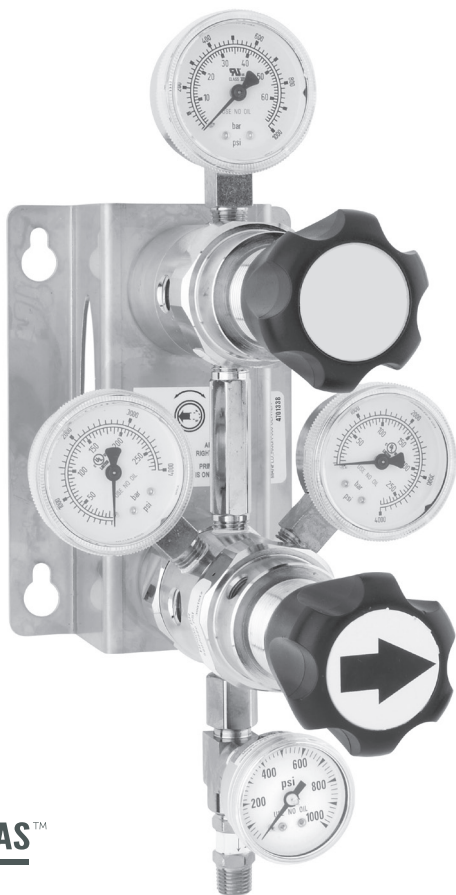
# SG 905

# BR/SS



**vSpec™**  
SPECIALTY GAS EQUIPMENT

## Single Regulator Mounting Station



The SG 905 BR / SG 905 SS semi-automatic high purity switchover 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 knob. 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 (CGA 510A) 0-15 psig
- Inlet/outlet - 1/4" NPT
- Headers include diaphragm-type shut-off valves
- All systems include stainless steel pigtailed with check valves and stainless steel inner core
- Acetylene (CGA 510A) includes dry-type flash arrestors on pigtail end
- All pigtailed have protective armor casing for added safety

## RELATED OPTIONS

- 4302673 - G 277 Two Cylinder Process Station
- 4302675 - G 400P Four Cylinder Process Station
- 4302676 - G 600P Six Cylinder Process Station
- 4300326 - High Pressure Alarm System, 3000 PSIG SS
- 4300327 - Low Pressure Alarm System, 400 PSIG SS
- 4300324 - High Pressure Brass
- 4300325 - Low Pressure Brass



## SPECIFICATIONS

MODEL	MAXIMUM INLET PRESSURE	MAXIMUM FLOW RATE	DELIVERY RANGE
905 (Oxy / Inert)	3000 PSIG	300 SCFH	125 PSIG
905 (LPG)	400 PSIG	200 SCFH	50 PSIG
905 (Acetylene)	400 PSIG	100 SCFH	15 PSIG

## SG 905 ORDERING INFORMATION

SG 905 BR / SG 905 SS	XX(XX)	XX(XX)	XXX
Series	Right Header (# CYLINDERS)	Left Header (# CYLINDERS)	Gas Service
SG 905 BR (Chrome Plated Brass) SG 905 SS (316L Stainless Steel)	24" Pigtails 1R 2R 3R 4R	24" Pigtails 1L 2L 3L 4L	320 - Carbon Dioxide 346 - Air (Breathing) 350 - Hydrogen 500 - Medical Mixtures 540 - Oxygen 580 - N <sub>2</sub> /He/Ar 590 - Air (Industrial) 660 - Corrosive Gases (905 SS only) 330 - Corrosive Gases (905 SS only)
	CUSTOM CONFIGURATIONS AVAILABLE UPON REQUEST. CONTACT CUSTOMER SERVICE.	36" Pigtails 1R36 2R36 3R36 4R36	

Orders: 610.647.8744  
www.appliedenergysystems.com

