Cascade Breathing Air Assemblies

Air Systems' breathing air assemblies offer a complete system for use with airline respirators. Additional cylinder connecting whips can be added to extend breathing air capacity with additional cylinders. **Cylinders sold separately - see page 38.**



Cascade Breathing Air Assemblies

| Item No. | Description |
|--|--|
| CBA3-346NB | 3 cylinder breathing air assembly, CGA-346, 3000 psi |
| CBA3-347NB | 3 cylinder breathing air assembly, CGA-347, 5000 psi |
| CBA3-702NB | 3 cylinder breathing air assembly, CGA-702, 6000 psi |
| Cylinders sold separately. See page 38. Please specify fittings when ordering. | |

Assemblies include regulator, 4-outlet manifold, low pressure alarm whistle, relief valve, and connecting whips with check valves.

Additional breathing air assemblies and low pressure bell alarm options available. Contact Customer Service.

Breathing Air Regulators & Manifolds

| Item No. | Description |
|------------|--|
| | Breathing Air Regulators (1/4" QD Fitting) |
| RG-3000 | CGA-346, 3000 psi, adjustable regulator, dual gauges, and relief valve |
| RG-3000-2Y | RG-3000 regulator with 2 fittings, includes check valve and low |
| | pressure alarm whistle, 3000 psi, CGA-346 |
| RG-5000 | CGA-347, 5000 psi, adjustable regulator, dual gauges, and relief valve |
| RG-5000-2Y | RG-5000 regulator with 2 fittings, includes check valve and low |
| | pressure alarm whistle, 5000 psi, CGA-347 |
| RG-6000 | CGA-702, 6000 psi, adjustable regulator, dual gauges, and relief valve |
| | Breathing Air Manifolds |
| HP-CW1-346 | 4-outlet manifold assembly with safety relief valve, 3000 psi regulator, |
| | CGA-346 connection, low pressure alarm whistle, 4 fittings |
| HP-CW1-347 | 4-outlet manifold assembly with safety relief valve, 5000 psi regulator, |
| | CGA-347 connection, low pressure alarm whistle, 4 fittings |
| HP-CW1-702 | 4-outlet manifold assembly with safety relief valve, 6000 psi regulator, |
| | CGA-702 connection, low pressure alarm whistle, 4 fittings |

High Pressure Point of Attachments (POA)

| Item No. | Description |
|-----------|---|
| POA-2HPWM | Wall mounted high pressure POA manifold, 5000 psi - 2 couplings |

Contact Customer Service to order custom wall mounted POA's

High Pressure CGA Fittings

Hand Tight Fitting

| Item No. | Description |
|-----------|--|
| SS347HT | CGA-347 universal hand-tight, fits CGA-346 or 347 male thread, |
| SS347SNHT | maximum pressure 5500 psi, gold CGA-347 high pressure hand-tight, fits CGA-347 male thread only, maximum pressure 5500 psi, silver |

Wrench Tight Fittings

| Item No. | Description |
|--------------------|---|
| HPBR025 | CGA-346 brass nut - max pressure 3000 psi |
| HPBR026 HPBR027 | CGA-346 brass stem - max pressure 3000 psi CGA-346 brass stem with check valve - max Pressure 3000 psi |
| HPBR049 | CGA-347 brass nut - max pressure 5500 psi |
| HPBR050 | CGA-347 brass stem - max pressure 5500 psi |
| SS702N SS702S | CGA-702 brass nut - max pressure 7500 psi CGA-702 brass stem - max pressure 7500 psi |

Product and training videos at www.airsystems.com