# Compressed Gas Association Valve Outlet Listing

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| **Gas** | | **CGA Valve Outlet & Conn. No.**  **CGA/UHP CGA** |
| Acetylene | | 510 |
| Air, Breathing | | 346 |
| Air, Industrial | | 590\* |
| Allene | | 510\*\* |
| Ammonia, Anhydrous | | 705\*\* |
| Ammonia, Electronic | | 660/720 |
| Argon | | 580\*/718 |
| Argon-3500 psig | | 680\*\*\* |
| Argon-6000 psig | | 677 |
| Arsine | | 350/632 |
| Boron Trichloride | | 660\*\*/634 |
| Boron Trifluoride | | 330\*\*/642 |
| 1,3-Butadiene | | 510\* |
| Butane | | 510\* |
| Butenes | | 510\* |
| Carbon Dioxide | | 320\*/716 |
| Carbon Monoxide | | 350\*/724 |
| Carbonyl Fluoride | | 660 |
| Carbonyl Sulfide | | 330\*\* |
| Chlorine | | 660\*\*/728 |
| Cyanogen | | 660 |
| Cyanogen Chloride | | 660 |
| Cyclopropane | | 510\* |
| Deuterium | | 350\* |
| Dichlorosilane | | 678/636 |
| Dimethylamine | | 705\*\* |
| Dimethyl Ether | | 510\* |
| 2,2-Dimethylpropane | | 510 |
| Ethane | | 350\* |
| Ethyl Chloride | | 300\* |
| Ethylene | | 350\* |
| Ethylene Oxide | | 510\*\* |
| Fluorine | | 679 |
| Germane | | 350/632 |
| Halocarbon 12  (Dichlorodifluoromethane) | | 660\*/716 |
| **Gas** | **CGA Valve Outlet & Conn. No.**  **CGA/UHP CGA** | |
| Halocarbon 13  (Chlorotrifluoromethane) | | 660/716 |
| Halocarbon 13B1  (Bromotrifluoromethane) | | 660 |
| Halocarbon 14  (Tetrafluoromethane) | | 320\*/716 |
| Halocarbon 22  (Chlorodifluoromethane) | | 660\* |
| Halocarbon 23  (Fluoroform) | | 660/716 |
| Halocarbon 114 (2,2-  Dichlorotetrafluoroethane) | | 660\* |
| Halocarbon 115  (Chloropentafluoroethane) | | 660\*/716 |
| Halocarbon 116  (Hexafluoroethane) | | 660 |
| Halocarbon 142B (1-  Chloro-1,1-difluoroethane) | | 510 |
| Halocarbon 1113  (Chlorotrifluoroethylene) | | 510 |
| Helium-3500 psig | | 680\*\*\* |
| Helium | | 580\*/718 |
| Hexafluoropropylene | | 660\* |
| Hydrogen | 350\*/724 | |
| Hydrogen-3500 psig | 695\*\*\* | |
| Hydrogen Bromide | 330\*\*/634 | |
| Hydrogen Chloride | 330\*\*/634 | |
| Hydrogen Fluoride | 660\*\*/638 | |
| Hydrogen Iodide | 330\*\* | |
| Hydrogen Selenide | 350 | |
| Hydrogen Sulfide | 330\*\*/722 | |
| Isobutane | 510\* | |
| Isobutylene | 510\* | |
| Krypton | 580/718 | |
| “Manufactured Gas B” | 350 | |
| Methane | 350\* | |
| Methyl Bromide | 330 | |
| **Gas** | | **CGA Valve Outlet & Conn. No.**  **CGA/UHP CGA** |
| 3-Methyl-1-butene | 510 | |
| Methyl Chloride | 660\*/510 | |
| Methyl Fluoride | 350/724 | |
| Methyl Mercaptan | 330\*\* | |
| Monomethylamine | 705\*\* | |
| Neon | 580\*/718 | |
| Nitric Oxide | 660/712/728 | |
| Nitrogen | 580\*/718 | |
| Nitrogen-3500 psig | 680\*\*\* | |
| Nitrogen-6000 psig | 677 | |
| Nitrogen Dioxide | 660 | |
| Nitrogen Trioxide | 660 | |
| Nitrous Oxide | 326\*/712 | |
| Octafluorocyclobutane | 660\*/716 | |
| Oxygen | 540\*/714 | |
| Oxygen Mixtures Over  23% | 296 | |
| **Gas** | | **CGA Valve Outlet & Conn. No.**  **CGA/UHP CGA** |
| Perfluoropropane | 660\*/716 | |
| Phosgene | 660 | |
| Phosphine | 350/632 | |
| Phosphorus Pentafluoride | 330/642/660\*\* | |
| Propane | 510\* | |
| Propylene | 510\*/791/810 | |
| Silane (High Pressure) | 350/632 | |
| Silicon Tetrafluoride | 330\*\*/642 | |
| Sulfur Dioxide | 660\*\* | |
| Sulfur Hexafluoride | 590\*/716 | |
| Sulfur Tetrafluoride | 330\*\* | |
| Trimethylamine | 705\*\* | |
| Vinyl Bromide | 510 | |
| Vinyl Methyl Ether | 510 | |
| Xenon | 580\*\*/718 | |

**\***Lecture bottles use CGA No. 170

\*\*Lecture bottles use CGA No. 180

\*\*\*For information on CGA 680 and 695 connections contact your nearest supplier office