

Regulators	Cylinders Used With	Gases	Gasco Part Number
70 Series	34L, 44L, 44ES, 58L, 66ES, 74L, 103L, 116L, 116ES	All gases except: NH <sub>3</sub> , CL <sub>2</sub> , NO, NO <sub>2</sub> , HCL, HCN	Call for part number
70-SS	34L, 44L, 44ES, 58L, 66ES, 74L, 116L, 116ES	Used for NH <sub>3</sub> , CL <sub>2</sub> , NO, NO <sub>2</sub> , HCL, HCN	Call for part number
74-Dial-A-Flow	34L, 44L, 44ES, 58L, 66ES, 74L, 103L, 116L, 116ES	All gases except: NH <sub>3</sub> , CL <sub>2</sub> , NO, NO <sub>2</sub> , HCL, HCN	74-DAF
72-MFV	34L, 44L, 44ES, 58L, 66ES, 74L, 103, 116L, 116ES	All gases except: NH <sub>3</sub> , CL <sub>2</sub> , NO, NO <sub>2</sub> , HCL, HCN	72-MFV (Matching Flow Valve)
76-Q70	34L, 44L, 44ES, 58L, 66ES, 74L, 103L, 116L, 116ES	All gases except: NH <sub>3</sub> , CL <sub>2</sub> , NO, NO <sub>2</sub> , HCL, HCN	76-Q70
Trigger Regs	34L, 44L, 44ES, 58L, 66ES, 74L, 103L, 116L, 116ES	All gases except: NH <sub>3</sub> , CL <sub>2</sub> , NO, NO <sub>2</sub> , HCL, HCN	70-Trigger
Demand Flow Regulator	34L, 44L, 44ES, 58L, 66ES, 74L, 103L, 116L, 116ES	All gases except: NH <sub>3</sub> , CL <sub>2</sub> , NO, NO <sub>2</sub> , HCL, HCN	75-DFR
76-Q71, 72-MFV-17	17L, 34LS	Non reactive gases only	76-Q71, 72-MFV-17
71 Series	17L, 34L	Non reactive gases only	Call for part number
Control Valve	17L, 34LS	Non reactive gases only	CV-2

### Quick Tips:

- Regulators used on CL<sub>2</sub> and HCL need to be replaced regularly
- Reactive Gases that require a stainless regulator: Chlorine, Hydrogen Chloride, Nitric Oxide, Nitrogen Dioxide, Ammonia
- Non-Reactive Gases can use any regulator; most often brass or nickel plated
- Reactive Gases must use Teflon Tubing
- Non-Reactive Gases use Tygon Tubing



C-10 Valve inlet



70 Series  
70/SS



DIAL-A-FLOW  
74-DAF



70 - TRIGGER



72 - MFV



76 - Q70



DEMAND FLOW  
75-DFR



We offer the 650ES cylinder (33 cubic feet) for customers who require large amounts of gas. The cylinder can be used with our normal regulators. We will adapt the regulator with the CGA called for by the gas type. Please consult with Customer Service.



DEMAND FLOW  
75-DFR

# Cylinders with a C-10 valve inlet and the regulators that fit them



70 Series  
70/SS



DIAL-A-FLOW



72 - MFV



76 - Q70



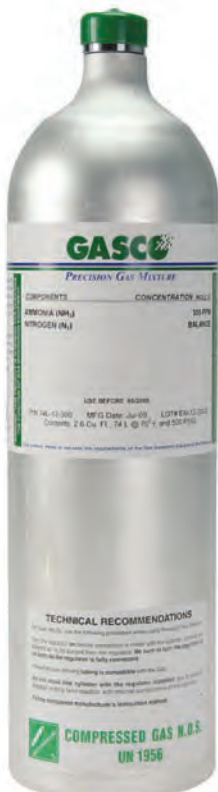
70 - TRIGGER



DEMAND FLOW  
75-DFR



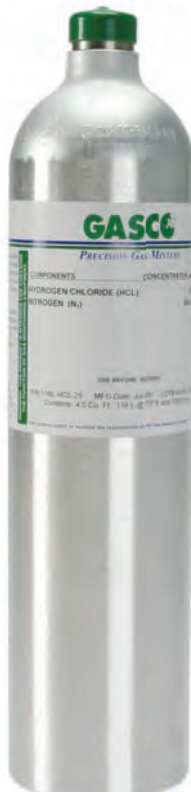
103L



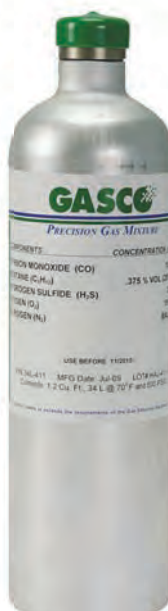
74L



58L



116L



34L



# Cylinders with a **CGA 600** valve inlet and the regulators that fit them



76 - Q71



72 - MFV - 17



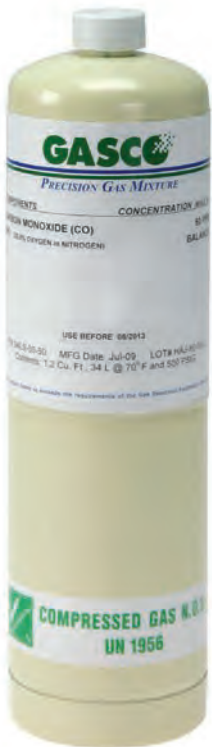
71 - SERIES



Control Valve  
CV - 2



70 - TRIGGER  
(can be used with  
additional adapter)



34LS



17L

