

Regulators	Cylinders Used With	Gases	ProDetec Part Number
Fixed Flow	34L, 44L, 44ES, 58L, 66ES, 74L, 103L, 116L, 116ES	All gases except: NH ₃ , CL ₂ , NO, NO ₂ , HCL, HCN	P80-FF-100-* Replace * with desired flow rate. (e.g. 1.0)
Fixed Flow (SS)	34L, 44L, 44ES, 58L, 66ES, 74L, 116L, 116ES	Used for NH ₃ , CL ₂ , NO, NO ₂ , HCL, HCN	P80-FF-100-SS-* Replace * with desired flow rate. (e.g. 1.0)
Dial-A-Flow	34L, 44L, 44ES, 58L, 66ES, 74L, 103L, 116L, 116ES	All gases except: NH ₃ , CL ₂ , NO, NO ₂ , HCL, HCN	P80-VAF-100-8-C10
Dial-A-Flow (SS)	34L, 44L, 44ES, 58L, 66ES, 74L, 103L, 116L, 116ES	Used for NH ₃ , CL ₂ , NO, NO ₂ , HCL, HCN	P80-VAF-SS-100-8-C10
Demand Flow Regulator	34L, 44L, 44ES, 58L, 66ES, 74L, 103L, 116L, 116ES	All gases except: NH ₃ , CL ₂ , NO, NO ₂ , HCL, HCN	P80-75-DFR
71 Series	17L, 34L	Non-reactive gases only	P80-FF-1734-1

Quick Tips

- Regulators used on CL₂ 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



Cylinders with a C-10 Valve Inlet and the regulators that fit them



Push Button



On Demand



Vari Flow



Fixed Flow



Carry Bag

