Specialty Gas Equipment



Clever Quick-Mount Option

Compact Gas Delivery Assembly

Description: The Clever Quick-Mount option enables a practical and safe wall-mounted installation of any Analytical, High Purity, or Ultra High Purity cylinder regulator. This allows right-out-of-the box installation of the regulator assembly onto a wall or existing structure. The convenient, compact design significantly minimizes the amount of valuable wall space normally required to wall mount regulators.

Clever Quick-Mount options include 30" stainless steel flexible pigtails, an appropriate wall-mount bracket, a stainless steel street elbow fitting, and a CGA connection with integrated check valve to prevent contaminates from entering the gas delivery supply during cylinder change out. The wall-mount brackets are fabricated from 304 stainless steel for durable, long-life service and are suitable for most environments and locations.

NOTE: Not available with Airgas General Purpose Series and Corrosive Service Regulators. Regulator is not included; must be ordered separately.

| Specifications | |
|--------------------------|---|
| Max Rated Inlet Pressure | 3500 psig |
| Outlet Pressure Range | -40°F to +165°F |
| Weight | 3 lbs (added to weight of regulator) |
| Bracket | 304 Stainless Steel |
| Pigtails | 30" Corrugated Bellows, 316 Stainless Steel Flex |





Design Features

Compact Design

minimizes valuable wall space required to wall-mount regulators

Convenient Installation

ready to mount right out of box

Increases Speed & Efficiency

eliminates the need to handle regulator during cylinder change-outs

Check Valve CGAs

prevents contaminates from entering gas stream

| Ordering Information | Ordering Information | |
|----------------------|--|----------------------|
| Product Number | Regulator Series | No. Supply Cylinders |
| Y15-QMB1 | 244, N145, N245, T265 | 1 |
| Y15-QMB2 | 244, N145, N245, T265 | 2 |
| Y15-QMS1 | E444, E464, C444, C445, CHP444, CHP445 | 1 |
| Y15-QMS2 | E444, E464, C444, C445, CHP444, CHP445 | 2 |

| | Available Options |
|----------------|---|
| Product Number | Description |
| Y99-4801201 | Block and Vent Assembly; contains and removes all contaminates from entering gas stream |
| Y99-4EFV(xxx) | Excess Flow Shut-Off Valve; pressure/flow limit must be specified |
| Y15-4P72K1C | Option for 6 foot pigtail for single cylinder |
| Y15-4P72K2C | Option for 6 foot pigtail for two cylinders |