AIR REGULATORS

Bellofram

Type 10 Precision Air Regulator

Type 40 Adjustable Air Regulator

Type 50 Adjustable Air Regulator with Filter and Dripwell

Type 51SS Stainless Steel Filter Regulator

TYPE 10 PRECISION AIR REGULATOR
Accuracy and repeatabi ity unmatched by any other self contained regulator in the world.
- Full range accuracy of 0.1 %
- Extremely low sensitivity to changes in supply pressure and flow
- Unique heat-treated stainless steel measuring capsule
- High flow low range and high relief models available

MOTORIZED TYPE 10 REGULATOR
Provides electric control of pneumatic systems Often specified for remote pressure control and ventilation systems.
- Easily integrated into open and closed loop process control systems
- Low power consumption (2 RPM/4 watts, 6 RPM/6 watts)
- Built-in overload slip clutch
- Mounts at any angle

TYPE 40 ADJUSTABLE AIR REGULATOR
General purpose regulator with adjustable control output, suitable for a wide range of pneumatic systems and equipment.
- Excellent stability and repeatability
- Low droop at high flow
- Rugged, corrosion resistant construction
- Panel or pipe mounted

TYPE 41 ADJUSTABLE HIGH FLOW AIR REGULATOR
Designed to give stable, accurate control in high flow applications.
- Flow capacity up to 25 SCFM
- Available with tapped bonnet vent for installation of plumbing to capture exhaust air

TYPE 50 ADJUSTABLE AIR REGULATOR WITH FILTER AND DRIPWELL
One of the industry's most popular mode s Same features and performance as the Type 40, but includes built-in filter and dripwell.

TYPE 51FR AIR FILTER REGULATOR
A high performance filter dripwell regulator in a compact, low-cost package.
- Integral, 40 micron, selfcleaning nylon mesh filter
- Corrosion-resistant no brass parts
- Low droop high repeatability

TYPE 51SS STAINLESS STEEL FILTER REGULATOR
Rugged, all 316 stainless regulator that is ideal for regulating sour gas and for corrosive environments.
- Excellent stability and repeatability in harsh conditions
- Tapped vent for capturing exhaust gas
- Integral sintered 316 stainless steel filter

TYPE 60 PRESET FILTER REGULATOR
General purpose regulator with filter dripwell and tamperproof, preset output.
- Super or regulation characteristics
- Three control ranges: 0-20, 20-40 and 40-60 PSIG
- Side, panel or through-body mounting

TYPE 65 PRESET AIR REGULATOR
Pipe-mounted regulator similar to Type 60 except without filter regulator.

TYPE 70 HIGH FLOW REGULATOR
Designed specifically for applications that require substantial flow capacity and accurate pressure control.
- Flow capacity up to 80 SCFM
- Quick response to minute changes in downstream pressure
- Aspirator tube nsures stable output
- Can be disassembled and serviced without removal from air line

Motorized Type 10 Regulator

Type 41 Adjustable High Flow Air Regulator

Type 51FR Air Filter Regulator

Type 60 Preset Air Regulator

Type 70 High Flow Regulator