

Industrial Regulators

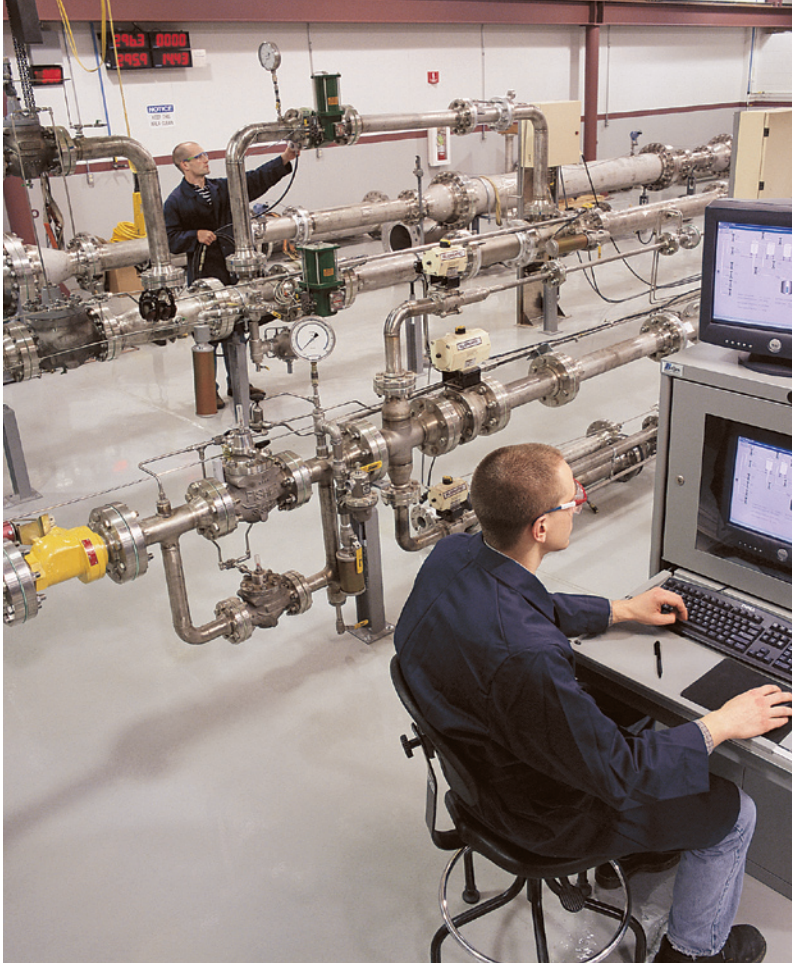


The industry standard for pressure regulators and flow control products.

FISHER[®]


EMERSON[™]
Process Management

Engineered reliability and precise pressure regulation for industrial applications.



Fisher® brand industrial pressure regulators have no equal.

Fisher brand technology and expertise date back to 1880. Over the years, Fisher has become the industry standard for reliable pressure regulation with a minimum of maintenance. Emerson's Fisher brand is the broadest product line with the most dedicated support of any pressure regulator manufacturer, with the research, engineering, manufacturing and marketing resources in place to serve customers worldwide.

Consistent performance means less downtime.

Fisher industrial pressure regulators possess exceptional flow characteristics and excellent shutoff. Like all Emerson products, they are designed for accuracy and consistent control, and engineered to "install, set and forget." This kind of performance, plus Emerson's expertise, helps minimize plant or process downtime.













Choose the right regulator for each application.

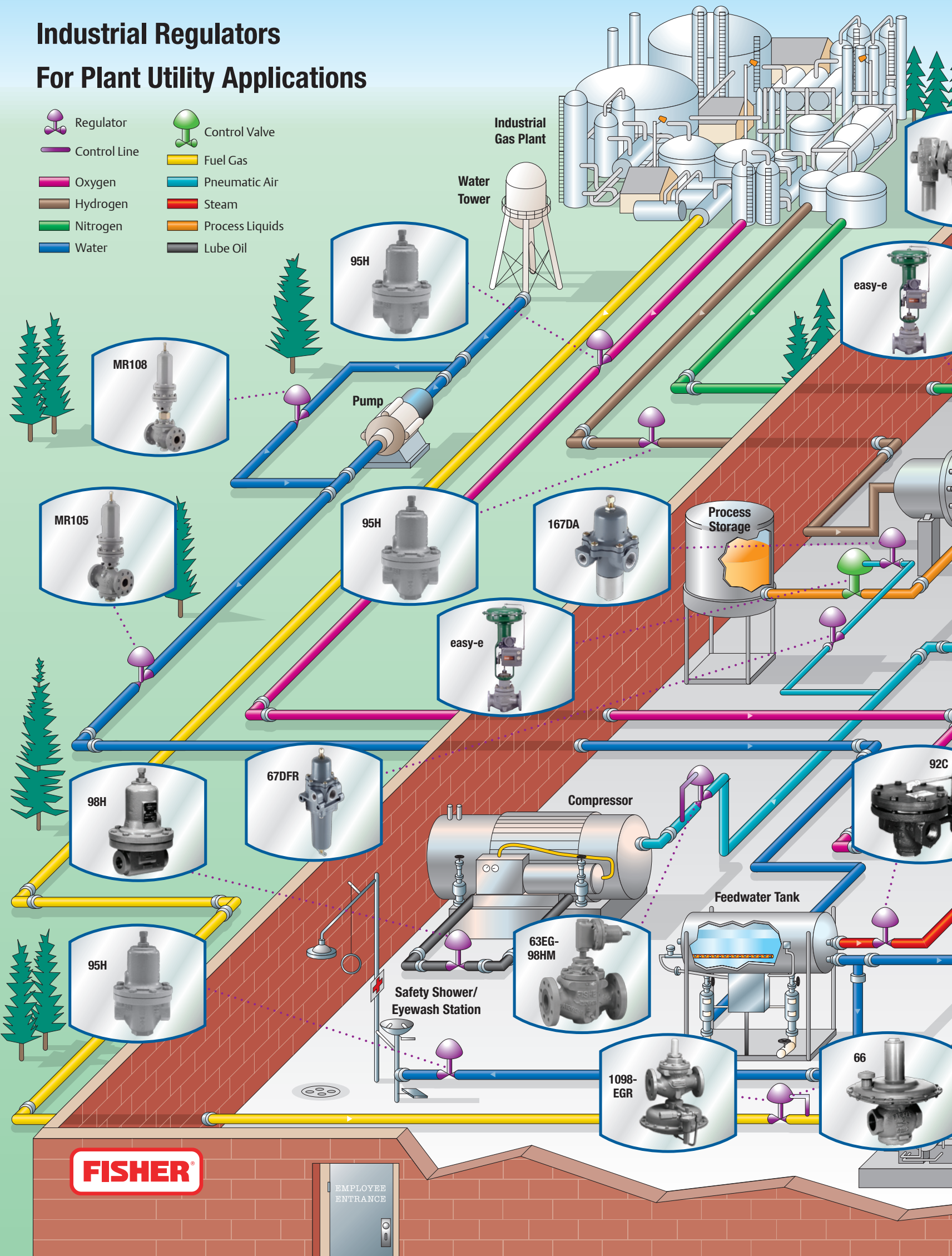
Manufacturing and process plants have hundreds of applications requiring industrial pressure regulators, and there is one Fisher regulator that will work in a variety of applications without the need for expensive and time-consuming trim changes. Their versatility, stability, in-line maintenance and rugged construction have made Fisher the pressure regulators of choice in thousands of installations around the world.

Dedicated to advancing pressure regulator technology, a new Research and Development Flow Test Laboratory and Customer Center are located at Emerson's Regulator Division headquarters in McKinney, Texas.

Industrial Regulators

For Plant Utility Applications

-  Regulator
-  Control Valve
-  Control Line
-  Fuel Gas
-  Oxygen
-  Pneumatic Air
-  Hydrogen
-  Steam
-  Nitrogen
-  Process Liquids
-  Water
-  Lube Oil



FISHER

EMPLOYEE
ENTRANCE

95H

MR108

Pump

MR105

95H

167DA

Process
Storage

easy-e

98H

67DFR

Compressor

95H

Safety Shower/
Eyewash Station

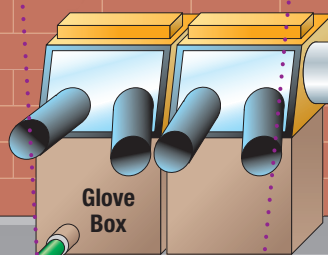
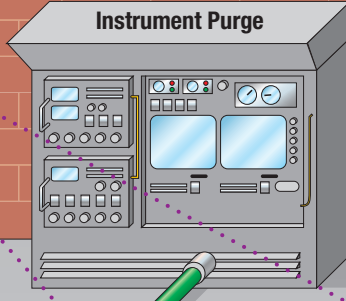
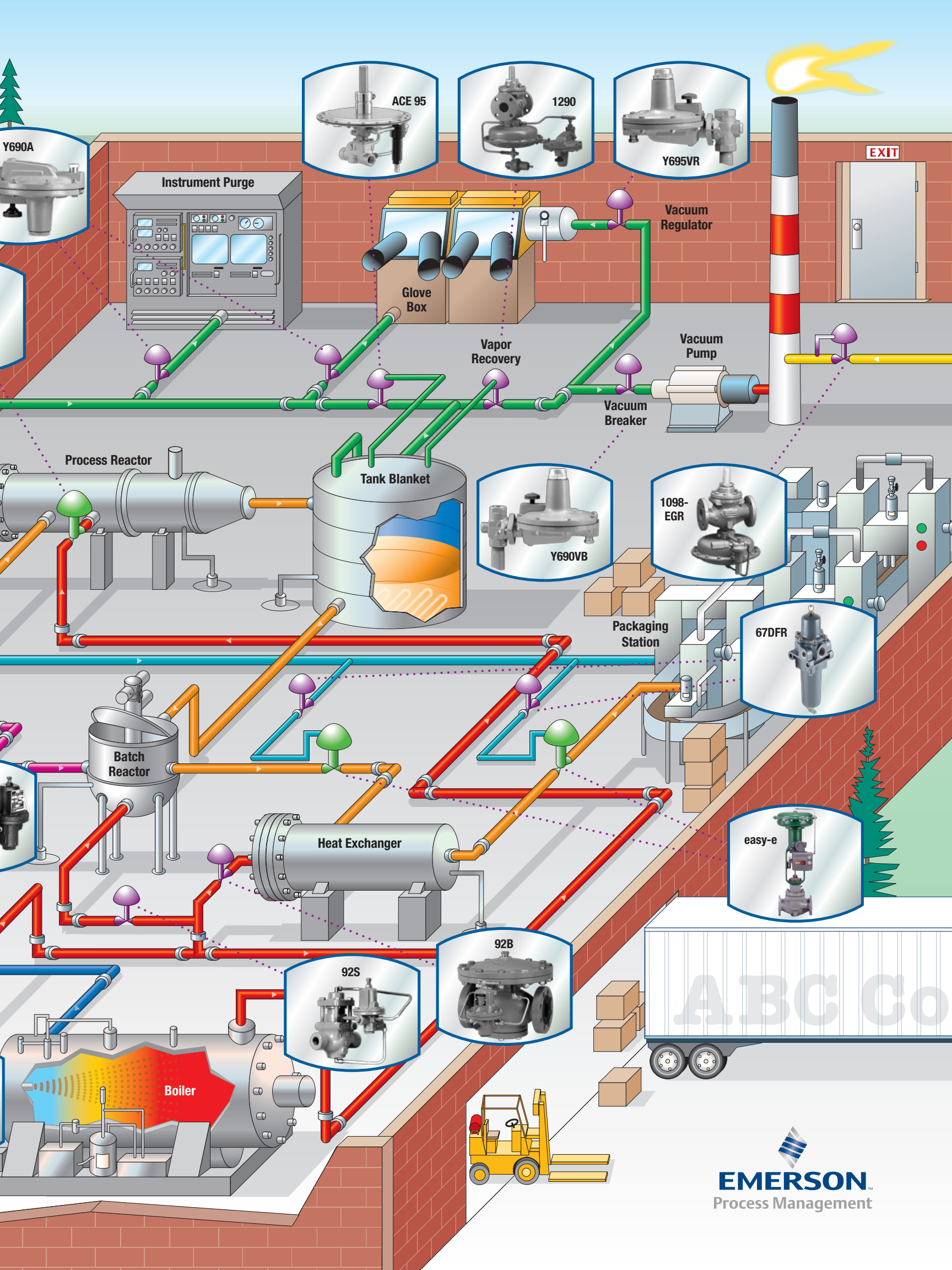
63EG-
98HM

Feedwater Tank

92C

1098-
EGR

66



Vacuum Regulator

Vapor Recovery

Vacuum Pump

Vacuum Breaker

Process Reactor

Tank Blanket



Packaging Station

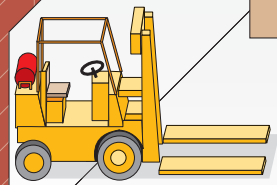
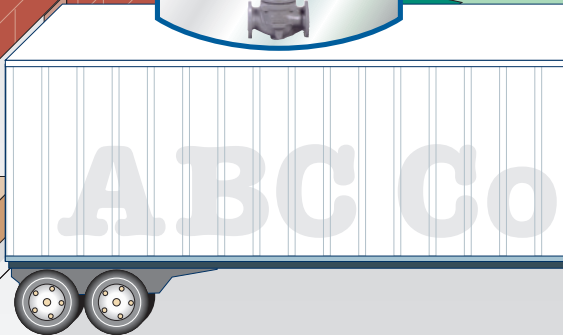


Batch Reactor

Heat Exchanger



Boiler



Featured Products

Type 95 Process Gas



The Type 95, direct-operated, pressure reducing regulators are designed to meet the needs of a variety of specialty and demanding applications. The Type 95 is designed to handle inlet pressures up to 600 psig (41,4 bar). It is also available in constructions suitable for Cryogenic temperature applications.

- Versatility
- Optional Elastomer Seats for Tight Shutoff
- Easy In-Line Maintenance
- High Stability

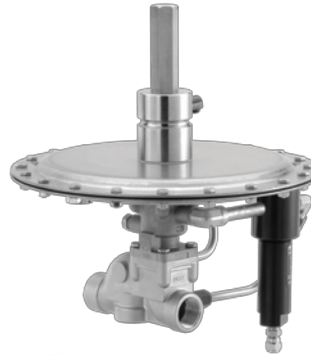
Type 67CFR Airsets



The Type 67CFR air pressure regulator is typically used to provide constantly controlled, reduced pressures to pneumatic and electropneumatic controllers and other instruments. These direct-operated regulators are suitable for most air or gas applications.

- Designed for Digital Instrumentation
- Optional Smart Bleed[®]
- Compact and Light Weight
- No Air Loss

Type ACE95 Tank Blanketing



The Type ACE95 is a self-contained, fully balanced regulator; pilot operated and is used for accurate pressure control on tank blanketing systems. The Type ACE95 helps control emissions and provide protection against atmospheric contamination.

- Flows up to 500 000 SCFH (13 000 Nm³/h)
- Fully Balanced Pilot Valve
- High Sensitivity Provided by Oversized Actuator
- Teflon[®] Diaphragm
- Accuracy within 0.5-inches w.c. (1,2 mbar)

Type SR5 Sanitary



The Type SR5 regulator is a compact, large capacity, self-operated pressure reducing regulator. It is designed for use in applications where a sanitary design is essential, such as pharmaceutical, biotech, or food and beverage industries. The Type SR5 is suitable for use in steam, liquid or gas service.

- Self Draining
- Tri-Clamp[®] End Connections
- Peek Soft Seat Option for ANSI Class VI Shutoff Up To 400°F (204°C)
- Various DIN and ISO End Connections



Emerson's sales, service and technical support are close at hand. Anywhere in the world, Emerson resources are available by telephone or on our website. Our distribution network includes an experienced sales and support team, with more than 2,000 technical experts available from nearly 200 offices throughout the world.



Emerson Process Management Regulator Technologies' global headquarters in McKinney, Texas.

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