

**MODELS** .....

Size	Applications	Models	Inlet	Outlet
Full	1 <sup>st</sup> Stage	R622H	½", ¾", FPOL	½", ¾"
	2 <sup>nd</sup> Stage	R622 R642 R652	½", ¾"	½", ¾"
	2 Psi	R622E R652E	½", ¾"	½", ¾"
	2 Stage	R632	¼", FPOL	½", ¾"
Compact	1 <sup>st</sup> Stage	R122H	¼"	½"
	2 <sup>nd</sup> Stage	R222	½"	½"
	2 Stage	R232	¼", FPOL	½"

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With the most complete line of LP-Gas Equipment in the industry, our worldwide distribution network includes an experienced sales and support team consisting of more than 2,000 technical experts available to serve you from nearly 200 offices throughout the world. For product integrity, reliability, and performance - and a level of support no other supplier can equal - call on Emerson to help you meet even your toughest challenges.

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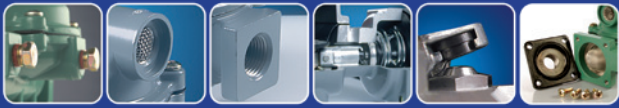


**Emerson Process Management**  
**Regulator Technologies, Inc.**  
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**Fisher® R Series**  
 Full-Sized and Compact Regulators for  
 Domestic Applications



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## PERFORMANCE & VALUE

Fisher® R Series Regulators are designed to exceed customer expectations for performance, features and reliability. R Series products feature:

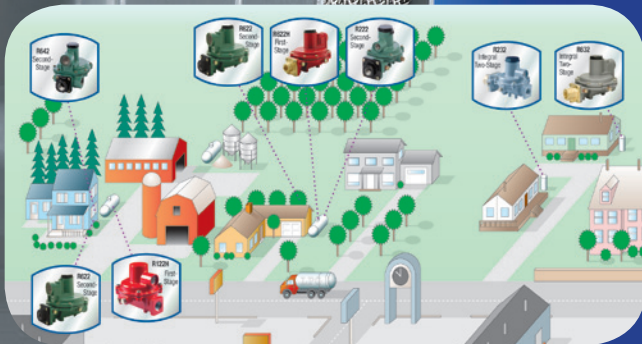
- High Performance Relief with Exclusive Double Overpressure Protection in ALL 1st and 2nd stage R series
- Convenient Test Connections in Every Model
- Installation Features for the Serviceman
- Corrosion Resistant Materials
- Premium Powder Coat Paint
- Reliable Performance

Fisher R Series regulators are highly engineered products utilizing the finest materials and processes available around the globe – all aimed at delivering unmatched customer value.

## FLOW PERFORMANCE



## APPLICATIONS

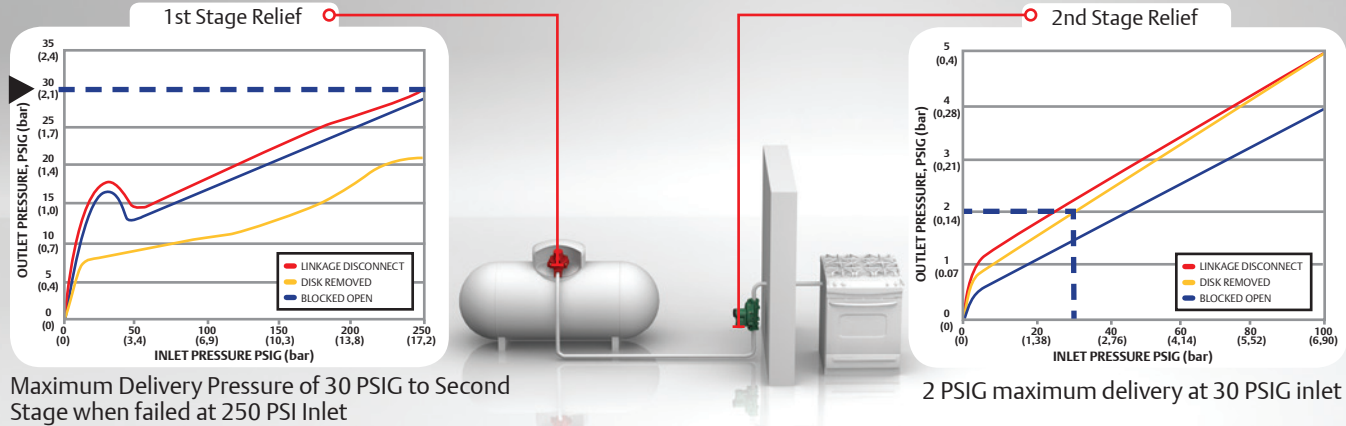


## DOUBLE OVERPRESSURE PROTECTION

Simply put, it means you have the best dual stage regulator system available. Period.

Fisher R Series\* 1st and 2nd-stage regulators are designed to limit downstream pressure to 2 psi to the customer, even in the event that both regulator stages experience failures. Fisher 1st and 2nd-stage R Series\* regulators are TESTED at 250 PSI inlet pressure to the 1st stage with the failure modes shown to ensure this.

\*Fisher R Series included are the Types R622, R642, R652, R622H, R122H, and R222.



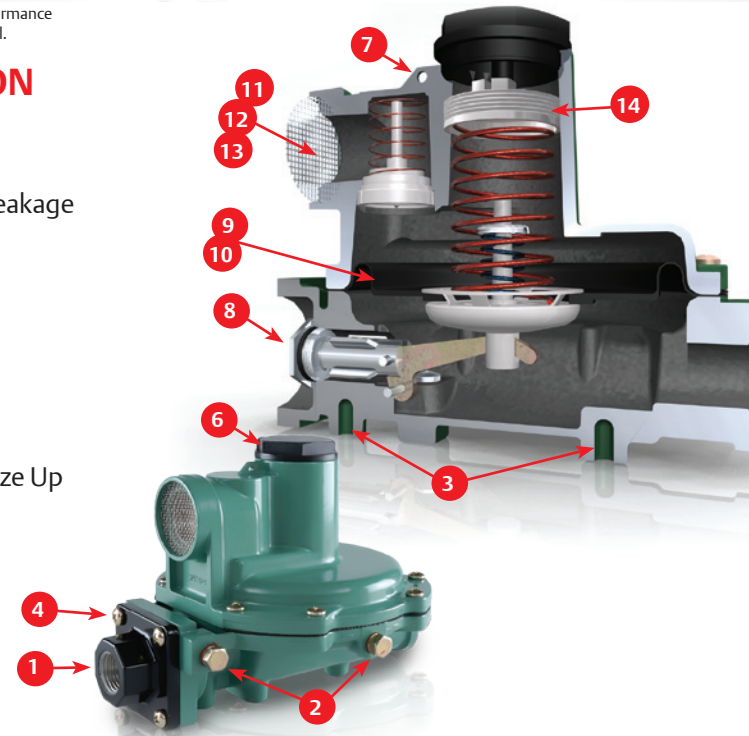
\*Curves represent typical performance for Fisher R Series regulators. For specific performance curves for a product please refer to the appropriate Fisher product instruction manual.

## DESIGNED FOR THE SERVICE PERSON

1. Large Accessible Wrench Flats
2. Inlet & Outlet Gauge Taps for System Tests
3. Fits Universal Mounting Brackets
4. Four Bolt, O-ring Sealed Inlet Eliminates Inlet Leakage During Installation
5. Inlet Screen in 2nd-Stage Regulator – Keeps Disc Clean, Promotes Good Lock up
6. UV Proven Closing Cap with Wrench Flat – Easy adjustment
7. Spring Adjustment Protection

## PERFORMANCE AND RELIABILITY

8. Large Aluminum Orifice – Prevent Internal Freeze Up
9. Large Diaphragm Area for Increased Accuracy
10. Fabric Reinforced Molded Diaphragm
11. 3/4-inch NPT Vent
12. Positive Spring Case Drainage with vent pointed down
13. Large Drip Vent
14. Adjustable Spring



## SCORE CARD

	Best Overpressure Protection Available	Designed for the Service person	High Performance and Reliability	The Smart Choice
<b>FISHER</b>	✓	✓	✓	✓
Competition				