

LP-Gas Equipment Applications



The industry leader for durability and quality.



| Pocket Line |



Driven to provide higher value solutions.

Fisher® Brand LP-Gas Regulator and Equipment

Global Technology Leadership

Our commitment to providing customers with customized solutions, dependable products, along with uncompromising quality standards and exceptional service is a tradition dating back to our beginnings in 1880, when William Fisher invented the first regulator. Today, Fisher® LP-Gas Regulators and Equipment is a part of Emerson Process Management Regulator Technologies, the World Leader in valve and regulator design and manufacturing. Being a part of Emerson provides Fisher LP-Gas with the resources of a Global Technology Leader.



Commitment to the LP-Gas Industry

Driven by a constant belief in a better way of doing things, Fisher brand LP-Gas Regulators and Equipment has pioneered numerous product advancements in the propane industry from the very beginning. From the development of the first rubber diaphragm for regulators in 1928 to the development of the first true internal valve in 1959, we proudly continue this tradition by introducing our new line of Jet Bleed Internal™ Valves, as well as our expanded line of commercial service regulators, providing the broadest line of regulator products offered in the LP-Gas industry today.

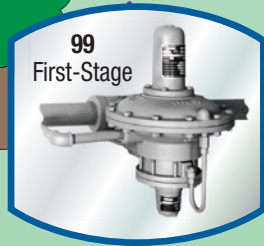
Commitment to our Customers

In addition to continually developing improved products for our customers, we are active in promoting and supporting the industry. Through our role in world and national organizations, we continue to promote increased safety throughout the entire industry.



Dedicated to advancing LP-Gas Regulator and Equipment technology, a Technical Center and Customer Center are located at Emerson Process Management Regulator Technologies' headquarters in McKinney, Texas.

REGULATORS APPLICATION MAP



Features*

- Corrosion-Resistant and Wear-Resistant Materials
- Stainless Steel Inlet Screen
- Large Drip-Lip Vent
- High Capacity Relief
- Easy Installation
- Improved Regulation
- Built-in Gauge Taps

*Features Vary By Model.

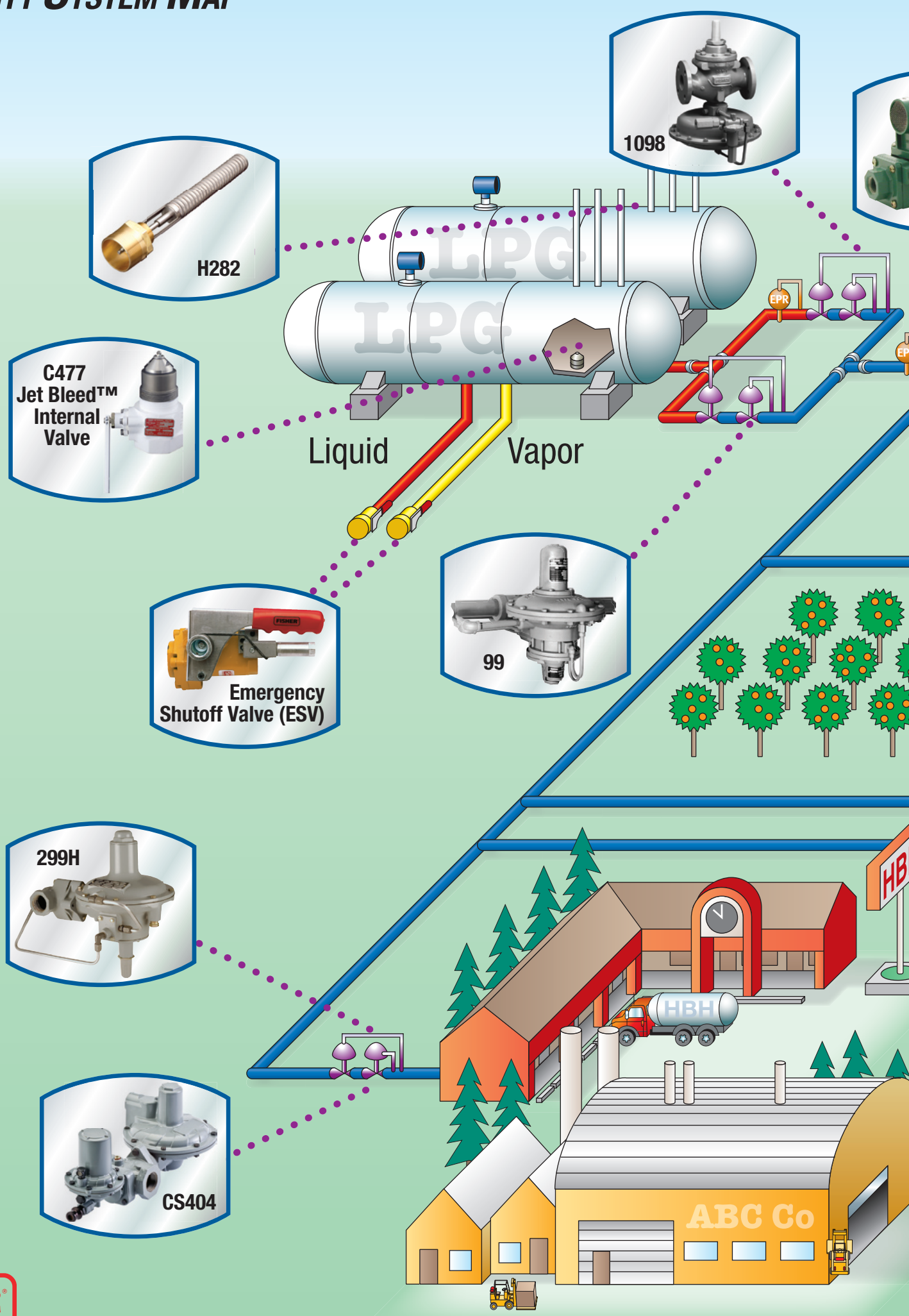


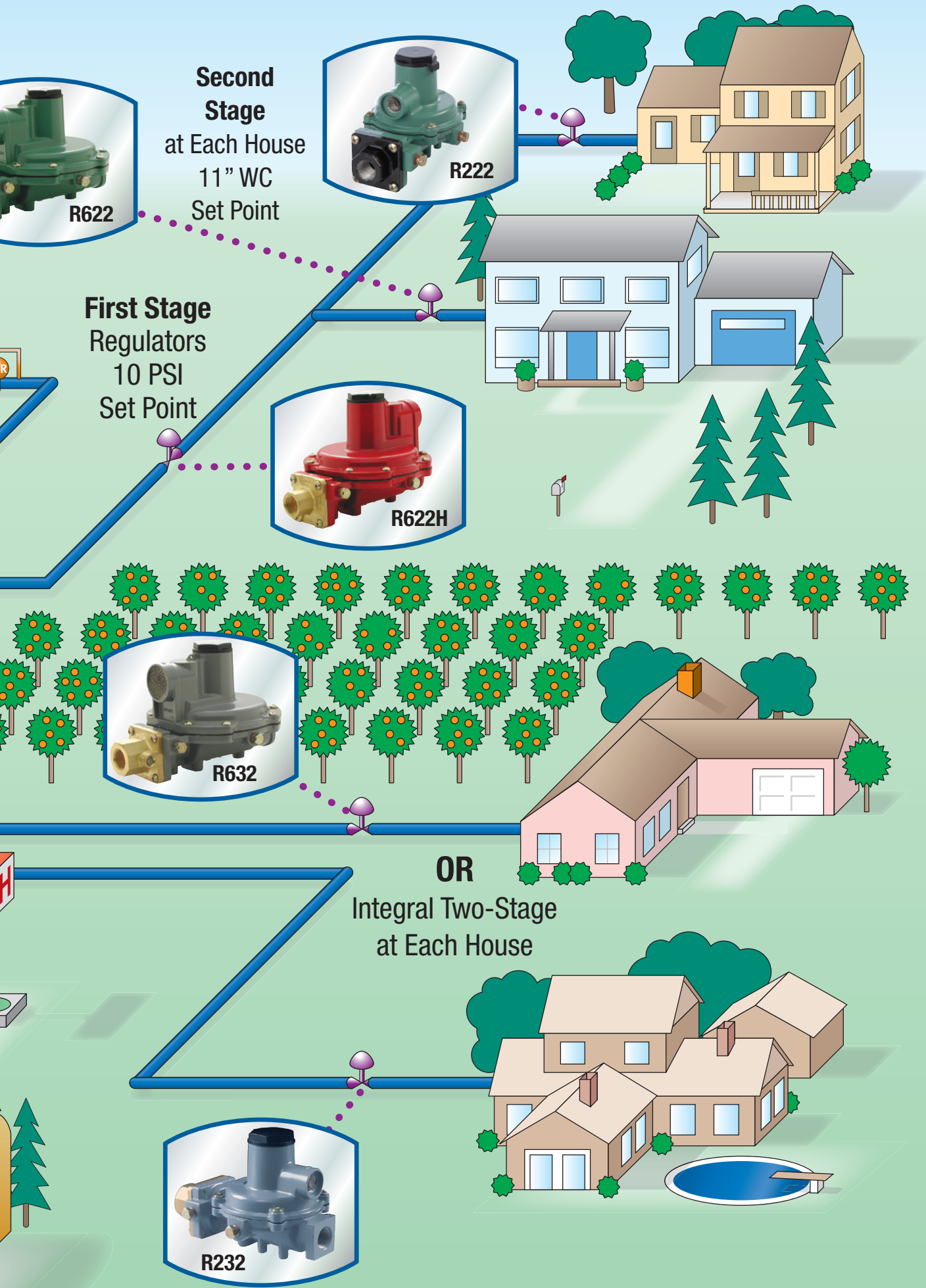


Fisher Regulator Color Code	
First-Stage.....	Red
Second-Stage.....	Palm Green
2-PSI Service.....	White*
Integral Two-Stage.....	Gray
Pounds to Pounds.....	Red
Industrial	Black or Gray

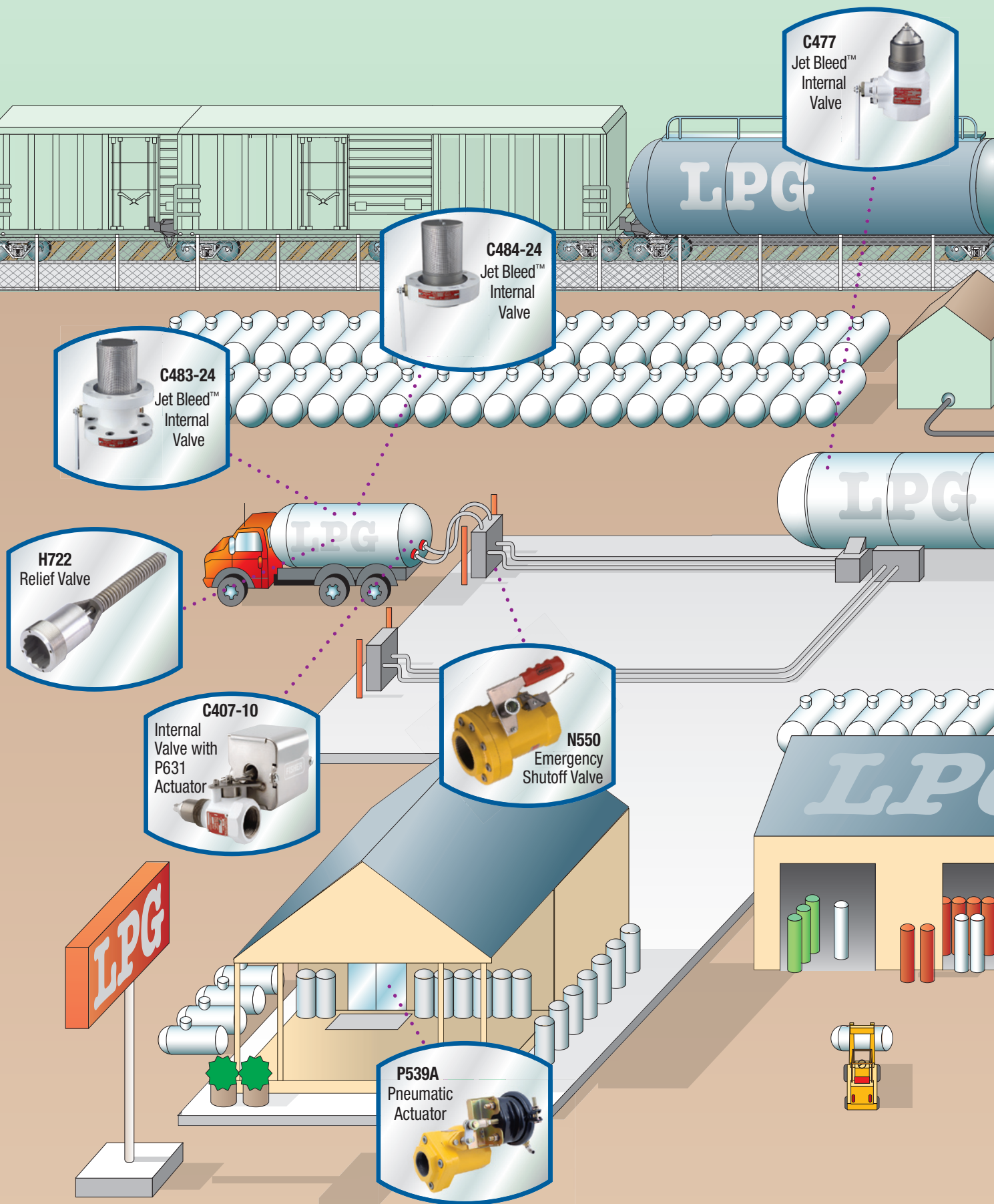
*R622E and R652E are green with white closing caps

COMMUNITY SYSTEM MAP





VALVES AND RELIEF VALVES APPLICATION MAP



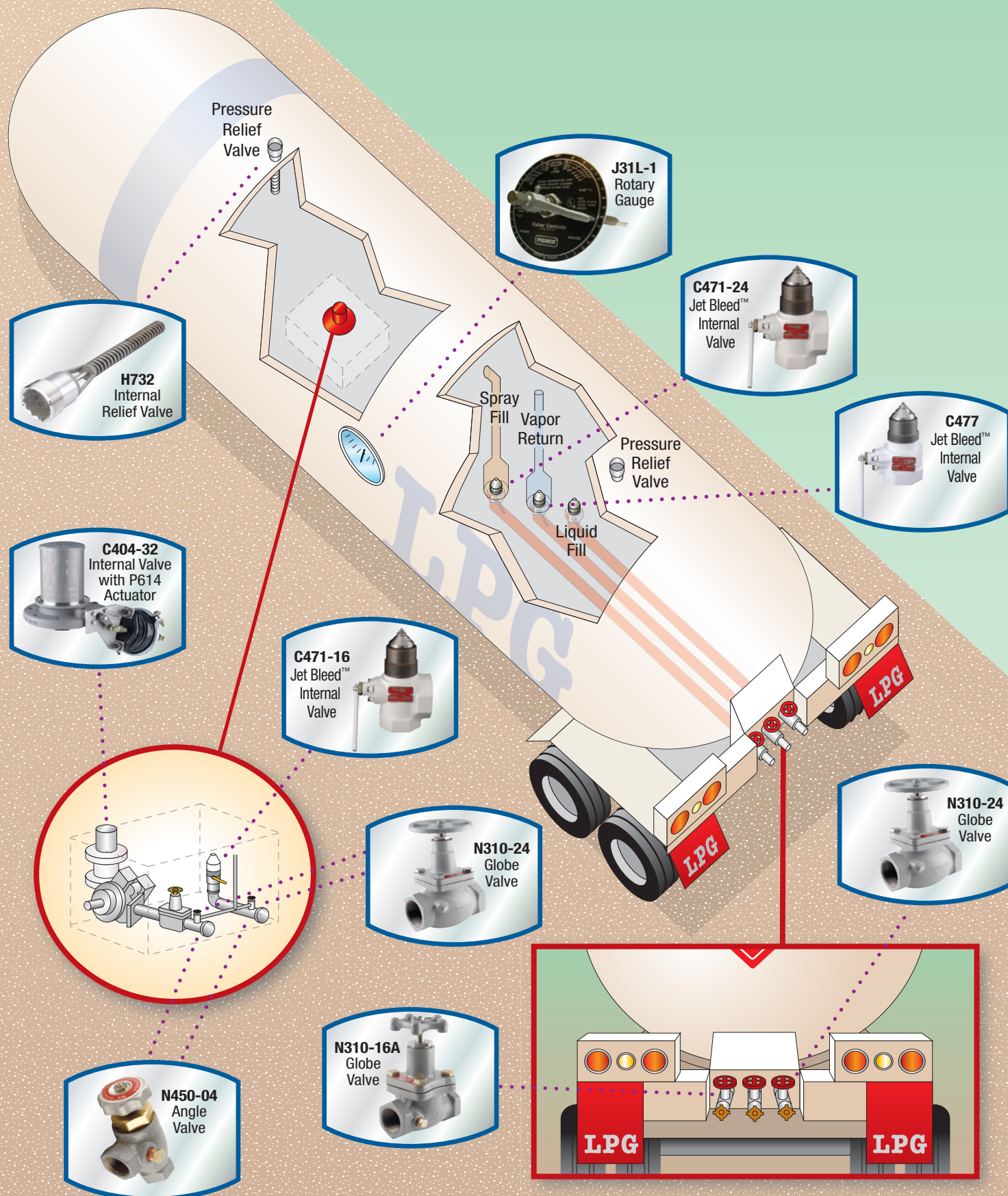


Features*

- Truck Relief Valves – All Stainless Steel Construction
- High Flow Capacities
- Positive Shutoff Valves
- Rugged Construction
- Ease of Service
- Wide Range of Products for Varying Applications

*Features Vary By Model.

TRANSPORT APPLICATION MAP



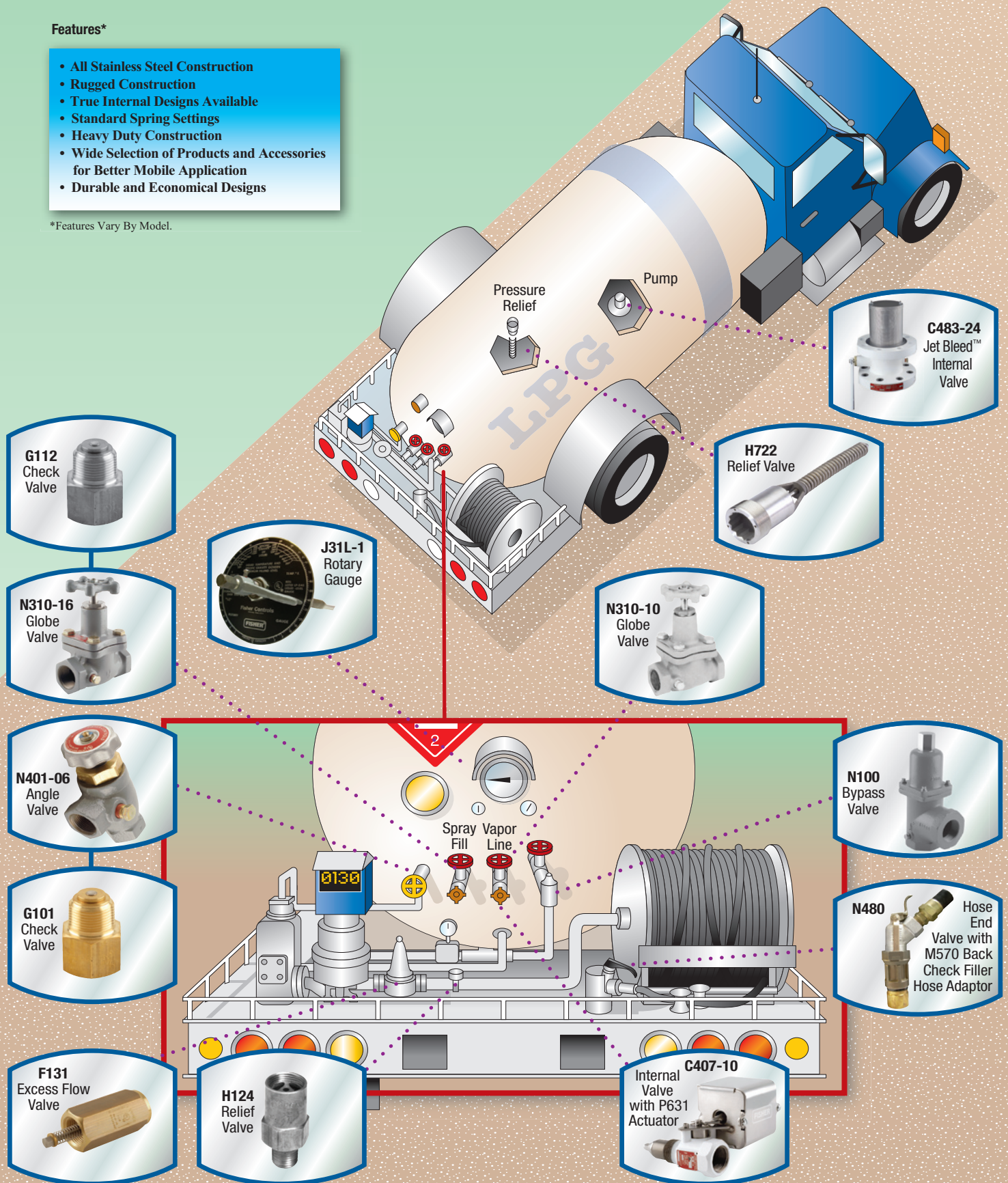
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BOBTAIL APPLICATION MAP

Features*

- All Stainless Steel Construction
- Rugged Construction
- True Internal Designs Available
- Standard Spring Settings
- Heavy Duty Construction
- Wide Selection of Products and Accessories for Better Mobile Application
- Durable and Economical Designs

*Features Vary By Model.

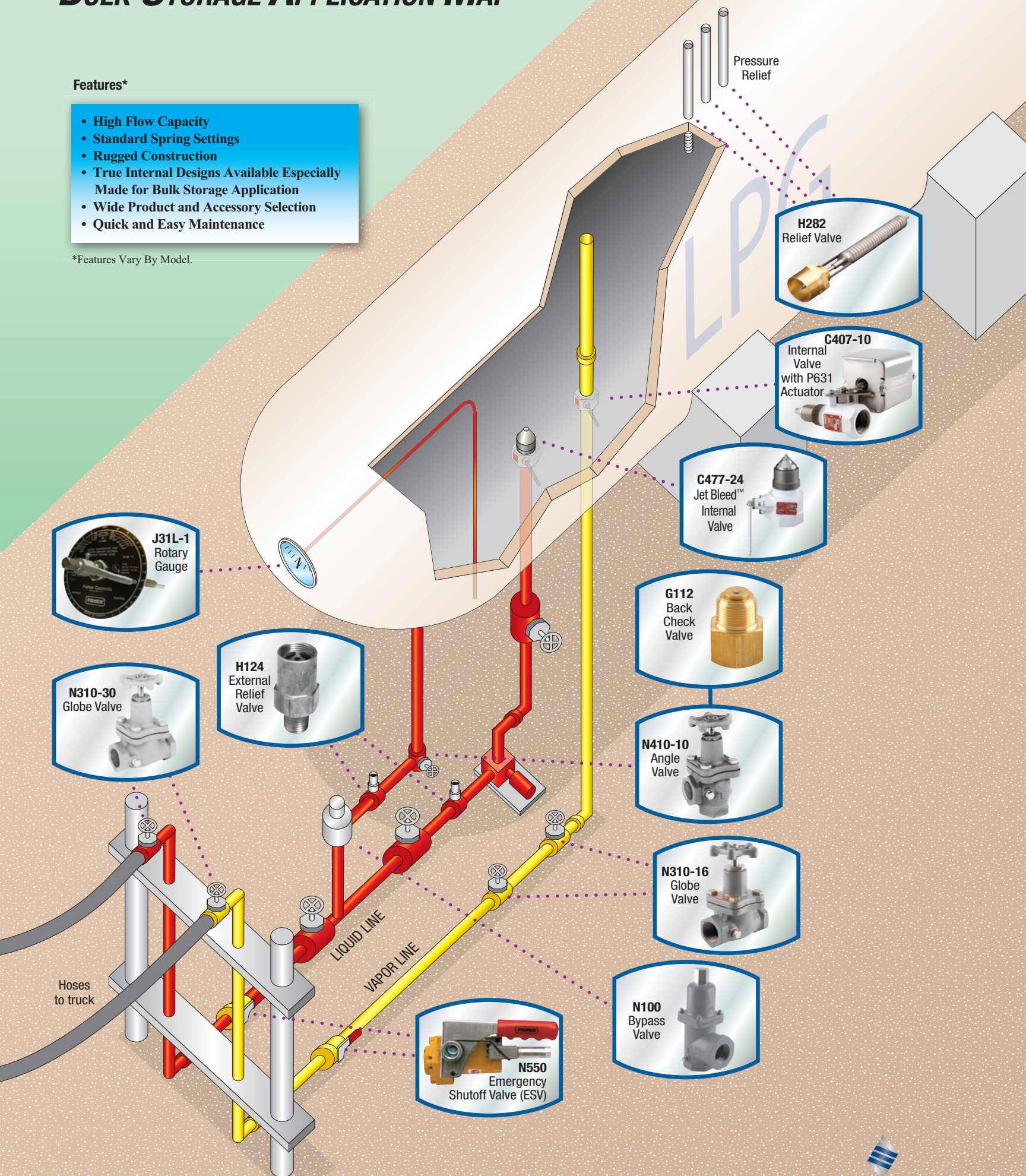


BULK STORAGE APPLICATION MAP

Features*

- High Flow Capacity
- Standard Spring Settings
- Rugged Construction
- True Internal Designs Available Especially Made for Bulk Storage Application
- Wide Product and Accessory Selection
- Quick and Easy Maintenance

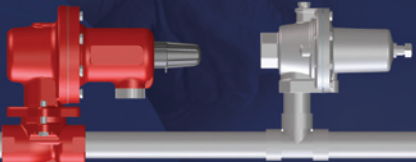
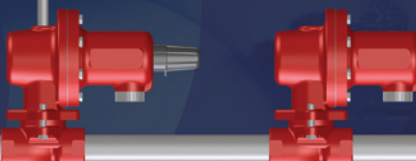
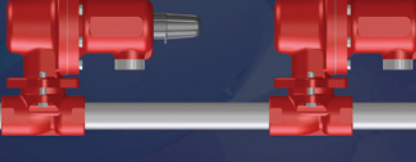
*Features Vary By Model.



FISHER

EMERSON
Process Management

DOT Compliance on Jurisdictional Systems? Fisher is Here to Help.

	Relief Valve Over Pressure Protection <ul style="list-style-type: none"> Keeps the customer running with limited increase in the operating pressure Releases LPG to atmosphere after primary regulator failure
	Monitor System Over Pressure Protection <ul style="list-style-type: none"> Higher station capacity than series regulation LPG is not vented to atmosphere Pressure is maintained close to normal set point after failure of the primary regulator
	Series Regulation Over Pressure Protection <ul style="list-style-type: none"> Station Capacity is Reduced Pressure after primary regulator failure is significantly higher than normal operating pressure

The Industry's Most Complete Line of Regulators



Compact Size, Big Performance

- Reliable stem valve linkage design
- Easy installation with large accessible wrench flats, POL or NPT inlet, and compact size



Commercial Regulators For Every Application

- Industrial strength capacities
- Unmatched product range

Full Sized Durability

- Double overpressure protection
- Superior lockup performance
- Corrosion resistant materials



Customer Focus

With a drive to provide customers higher value solutions, Fisher® brand LP-Gas Equipment has pioneered numerous product advancements in the propane industry. From the development of the first rubber diaphragm for regulators in 1928 to the development of the first true internal valve in 1959, Fisher continues to be committed to pioneering improvements in safety and reliability for the industry.




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Process Management

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2011 Compliance? Fisher is Here to Help.





Liquid Outlet Lines

Existing Installation	Retrofit Options	
Excess flow valve in tank with shutoff valve in piping.	Replace excess flow valve with internal valve	Install N550 ESV as close as practical to shutoff valve
		

Liquid Inlet Lines

Existing Installation
Back check valve in tank with shutoff valve in piping.


Liquid Inlet and Outlet Lines

Existing Installation	Retrofit Options		
Excess flow valve in tank with shutoff valve in piping.	Replace excess flow valve with internal valve	Install N550 ESV as close as practical to shutoff valve	Install G200 back check valve as close as practical to shutoff valve (inlet only)
			

A Tradition of Safety and Reliability in LP-Gas Bulk Storage Equipment



▶ New Jet Bleed™ Internal Valves - An Industry Standard Just Got Faster

- Faster Opening, Enhanced Durability & Service Features

Dependable N Series Emergency Shut Off Valves ▶

- The industry's original ESV - Field proven design



▶ Field Repairable H Series Relief Valves

- Durable stainless steel components



▶ Customer Focus

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EMERSON. CONSIDER IT SOLVED.®



LP-Gas Equipment Distributors
Emerson 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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Our Global Product Brand:

