



FLARE STACK

OPERATION

The **SURE-LITE® F Series** Flare Stack is a proven flare device, commonly used with Utility and larger Industrial LPG/Air Systems. The **SURE-LITE®** Flare Stack allows the LPG/Air System to be operated for test or regularly scheduled preventive maintenance reasons without requiring the LPG/Air to be introduced into the pipeline or industrial facility.

The **SURE-LITE™** design incorporates the virtually windproof **RETAIN-A-FLAME™** flare igniter head. The flare assembly has an electronic ignition systems allowing both local and remote activation.

STANDARD FEATURES

- Flare is constructed of Schedule 40 carbon steel pipe.
- Flare height is 14ft (4.3m) overall.
- Pre-drilled base plate allows easy installation.
- **RETAIN-A-FLAME™** Flare Igniter head.
- Flare capacity: 100,000 SCFH
- Electronic ignition for local or remote activation.
- Permanently attached access ladder.
- Local NEMA 4 Control Panel.
- All electrical components and their installation comply with (USA) NFPA Pamphlet 58 and 70.
- Includes all standard trim components:
 - *Gas Regulation System*
 - *Ignition System*
 - *Local Electrical Panel*
 - *Access Ladder*
- Adjustable air supply mechanism to maximize flare performance.
- All exposed metal surfaces are mechanically cleaned, primed and painted.
- Worldwide voltages: 110v or 220v

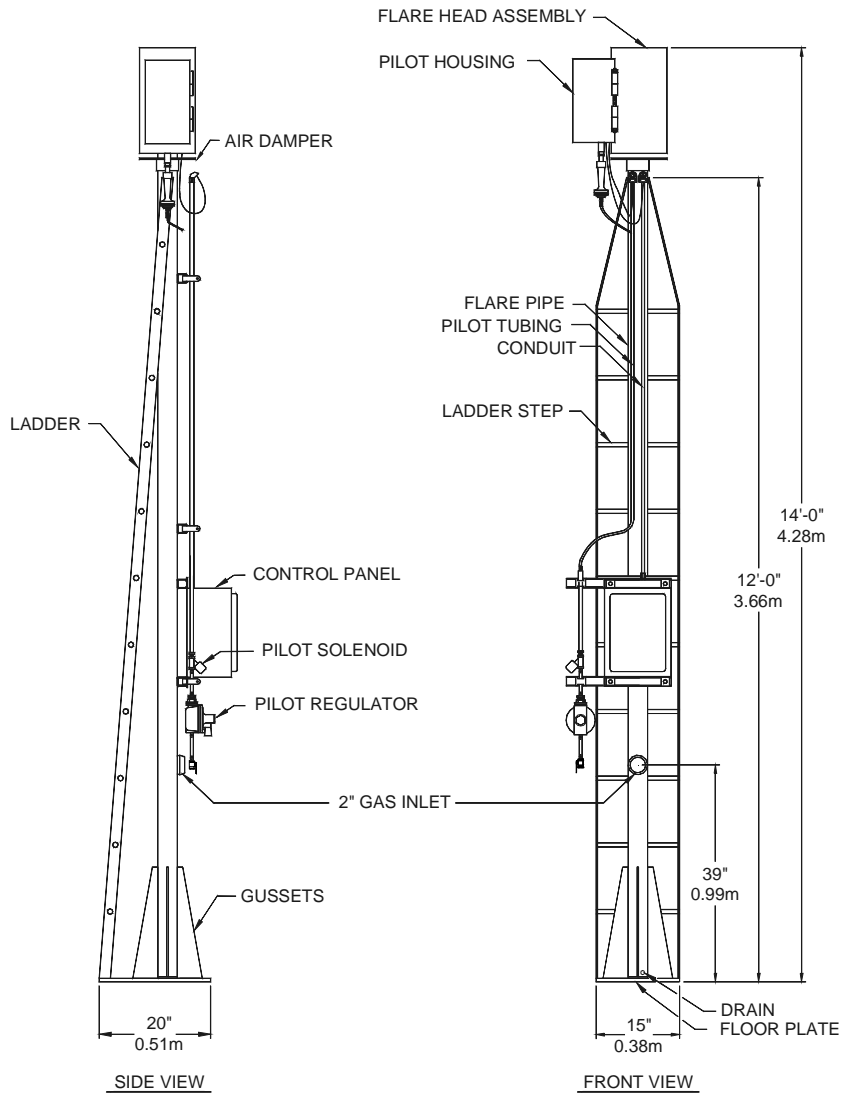


Model F100



SURE-LITE™ FLARE STACK

FLARE DIMENSIONS



- Product improvement is a continuing goal at Ely Energy, Inc. Designs and specifications are subject to change without notice.

RETAIN-A-FLAME™ and SURE-LITE™ are registered U.S. trademarks of Ely Energy, Inc.



11385 E. 60th Place So.
Tulsa, Oklahoma 74146, USA

Phone: 918.250.6601
Fax: 918.254.5412
Visit us at: www.elyenergy.com
E-mail: sales@elyenergy.com

Copyright 1999 - Ely Energy Inc.

Ask for your free **"ELY ENERGY CORPORATE BROCHURE"**

Represented By:

Publication 4/14/03
Supercede F1/99.2