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LIGHTNING INDUSTRIES

With over 28 years experience in gas well surface equipment, pneumatics, and electronic safety shutdown systems Lightning Industries is ready to meet all your equipment requirements.

INCREASED PRODUCTION

As the pressure in a gas well diminishes over time fluid accumulates which creates a plug effect reducing production. A soap launcher is used to apply surfactants into the well converting the fluid into foam which can be more easily eliminated. Industry estimates indicate a 50% to 200% increase in gas production can be achieved using soap sticks.

SAFETY AND EASE OF OPERATIONS

The Lightning Auto Loader is designed to maximize safety, reduce maintenance cost, and requires minimal operator training.



For more information on any of our products or services please contact a sales representative at:

1- 913-937-9558

or email us at

sales@lightningind.com

Please visit us on the Web at:

www.lightningind.com

Lightning LT-25 Auto Loader

Automatic Soap Stick Launcher



Cabinet Unit:	Secure weatherproof fiberglass enclosure
Boom Height:	Adjustable to well head height requirements
Control Panel:	User friendly LED screen and key pad
Drop Cycles:	Fully programmable

SCADA Ready

Boom and Catcher Assembly:

The Boom and Catcher Assembly can be adjusted as needed to set the correct height between the base section and the “A” Section. When a drop cycle occurs the large air cylinder raises the boom and drops the stick into the well. This requires 25 PSI of supply gas.

Standard System Configuration:

“A” Section:

- Automatic safety check for blow out prevention
- 2” Full Port Nance Trim Balon Valve rated at 2000 PSI
- ¼” Stainless steel ball valve and hose rated at 2000 PSI to equalize pressure between the well tubing and the load chamber.

Options:

High Pressure Safety Shutdown System:

Allows for pressures in excess of 3,000 PSI

Model LT – 25: 25 Stick capacity

Satellite Link Up: Allows for remote access

H2S Service Option: Stainless Steel fittings and appropriate hardware for H2S environments

Methanol Pump Option: For areas of operations with temperatures below –10 degrees F

Power Options: If supply gas is not available system can be operated using a nitrogen bottle or the Lightning Solar Compressor

Scrubber Pot: Recommended for wet gas environments

Cooling Fan: For high temperature environments

Lightning Industries
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