**Product Description:** A truly new flare designed specifically to meet New Source Performance Standards (NSPS). The flare is controlled by a totally digital control panel with a state-of-the-art touch screen interface. What does that mean to you? It means better reliability, simpler to operate (less training), with more capability, with a control panel that can be updated through programming. Gas flow control is selectable from the control panel for control by vacuum, scfm or manual operations. Data is automatically saved and protected by battery backup.

### Specifications:
- Sizes range - 100-4,000 scfm
- Flow control selectable by:
  - vacuum, scfm, manual
  - automatic control valve
  - 24V actuator
  - battery back up - fail closed on lose of power
- PLC - GE VersaMax
- 1 month data storage: eliminates chart recorders
- Blowers - Aerovent, Hoffman, Lamson
- Three Type K Thermocouples for main flame proving: eliminates unreliable UV sensor typically used for flame proving
- Protected Type K Thermocouple for pilot assembly
- Flame arrestor - Varec, Enardo, Protectolseal

### Options:
- Flow meter
- Orifice plate
- Hot wire
- Autodailer
- Variable Frequency Drives
- Knock out pots
- SS or aluminum flame arrestor insides
- Paperless Chart Recorder and data logger
- Manual flow control valve
- Add-A-Phase system when only single phase power is available
- Landfill gas generator when no power is available.

### Benefits:
- Meets NSPS requirements
- Meets all Federal and State regulations
- 100% performance guarantee
- Fully digital control panel
- Touch screen interface
- Built to meet the rugged requirements of landfill gas

For more information, visit our web site at www.lfgtech.com