

Low Flow Incinerator Model #LF36

Equipment Specifications and Operating Procedures

MAXIMUM GAS INLET PRESSURE – 35 KPA or 5PSI

DO NOT FLOW LIQUIDS TO INCINERATOR

APPROXIMATE Maximum Gas Flow Rates

Typical Wellhead Gas per Burner - 0.4 MMSCFD - 12.0 e³m³/day (Decs)

SPOTTING, GROUNDING AND PURGING ARE THE RESPONSIBILITY OF THE USER

Incinerator Setup, Startup and Operation

Ensure Incinerator is set on stable ground and is sitting level. Connect Gas Flow Line to the Inlet Line. Close all valves on incinerator. Open the valve on the propane bottle and supply valves to pilot. **Turn on pilot switch.** Open flow valves to introduce gas to incinerator.
(MAXIMUM INLET PRESSURE - 35 KPA or 5PSI)

If PILOT FAULTS “PILOT FAULT INDICATED BY SWITCH ILLUMINATION” - Turn switch OFF and On again.
CONTINUOUS PILOT FAULTS - Confirm propane supply: Pressure at bottle and/or at regulator.

Incinerator Shutdown and Rigout

Stop gas flow to incinerator. Shut off pilot and close supply valves and propane bottles. Disconnect gas flow line, Secure propane bottles, remove all loose objects from trailer and check tires.

SOLAR Power Supply – Ensure solar panels are free of snow and debris

Igniter Propane – Incinerator are equipped with 2-100 lb propane bottles which will last for approximately 5 Days.

External Pilot Gas Sources - May be tied into the valve on the propane feed line.

NOTE: Propane supply is the responsibility of the user.

DO NOT INTRODUCE WELL HEAD GAS WITHOUT ENSURING PILOTS ARE BURNING.
FAILURE TO DO SO COULD RESULT IN PERSONAL INJURY