



FT-1

Piloted Burner Assembly



The FT-1 Ignition Unit is a dependable pilot burner assembly designed for fired equipment applications rated at **125,000 BTU/hr** and above. Engineered for consistent ignition performance, the FT-1 delivers stable pilot operation to ensure safe and reliable main burner light-off across a range of field conditions.

Features

- Hot surface ignition
- Gas Inlet: 1/2-Inch NPT
- Stainless steel nozzle
- High-grade aluminum body
- Flame sensing via flame rod or thermocouple



The SureFire Difference:

- ✓ Eliminates spark ignition systems
- ✓ Reduced maintenance requirements
- ✓ No ignition coil required
- ✓ Direct circuit board termination
- ✓ Patented nozzle design
- ✓ Integrated standard pilot mixer

APPLICATIONS

Heater Treaters

Separators

Tanks

Dehydrators

Line Heaters

Fired Equipment

