PILOTED IGNIITION UNITS





FT-1-ESF** FT-1-EST**

- Inlet: ½ inch NPT
- · Duty: Piloted
- Use with pilot venturi, #72 orifice
- Patented Product
- **Over 1 million Btu/hr rating requires a pilot

FTL-F-MINI / FTL-F-30 / FTL-F-40

COMBUSTOR PILOT

Piloted Ignition

- Compatible with the BMS-100 and BMS-350
- Flame sensing with thermocouple
- · Services combustors and enclosed flares
- · Gas Inlet: 1/4 inch NPT
- · Patented Product



FTL-F-30 / FTL-F-40

FTL-F-72, FTL-F-96, & FTL-F-200 LARGER FLARE PILOT FOR HARSH

CONDITIONS

Piloted Ignition

- Compatible with the BMS-100 and BMS-350
- Flame sensing with thermocouple
- · Services piloted flares
- Gas Inlet: 1/4 inch NPT
- Patented Product



Igniter	Туре	Btu/hr (net)*	Inlet Size	BMS-100	BMS-300	BMS-350
FT-1-ESF**	Piloted	N/A	½" NPT		✓	✓
FT-1-EST**	Piloted	N/A	½" NPT	✓		✓
FT-2-AF	Pilotless	125,000	1" NPT		✓	✓
FT-2-AT	Pilotless	125,000	1" NPT	✓		✓
FT-4-AF	Pilotless	500,000	2" NPT		✓	✓
FT-4-AT	Pilotless	500,000	2" NPT	✓		✓
FT-4-AF VT*	Pilotless	500,000	2" NPT		✓	✓
FT-4-AT VT*	Pilotless	500,000	2" NPT	✓		✓
FT-6-AF	Pilotless	1,000,00 0	3" NPT		✓	✓
FT-6-AT	Pilotless	1,000,00	3" NPT	✓		✓
FT-6-AF VT*	Pilotless	1,000,00 0	3" NPT		✓	✓
FT-6-AT VT*	Pilotless	1,000,00 0	3" NPT	✓		✓
FTL-F-MINI	Piloted	N/A	1/4" NPT	✓		✓
FTL-F-30	Piloted	N/A	1/4" NPT	✓		✓
FTL-F-40	Piloted	N/A	1/4" NPT	✓		✓
FTL-F-72, 96 & 200	Piloted	N/A	1⁄4" NPT	✓		✓

^{*}For vertical treater applications

^{**}Over 1 million Btu/hr rating requires a pilot
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SureFire BURNER MANAGEMENT SYSTEMS

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