Faber Burner Company has a complete line of igniters ranging from 170,000 BTU/hr. to 20 MMBTU/hr. heat input, to ensure a safe and reliable light off. Our igniters are fueled by natural gas, propane, or #2 oil. NEMA 4 construction is optional on all of our igniters.

**Natural Gas & Propane Igniters**

Natural gas capacities are listed below. Propane capacity is 1.58 times the natural gas capacity at the same pressure.

**Type “GP-S3RA” Gas Igniter**
- 170,000 to 540,000 BTU/hr. heat input
- 7 inwc gas supply pressure
- Natural gas or propane fuel
- Spark Ignited

**Type “RPN” Gas Igniter**
- 310,000 to 1,690,000 BTU/hr. heat input
- 0.25 to 2 psig gas supply pressure
- Natural gas or propane fuel
- Spark Ignited

**Type “RPX” Gas Igniter**
- 950,000 to 4,300,000 BTU/hr. heat input
- 0.5 to 3 psig gas supply pressure
- Natural gas or propane fuel
- Spark Ignited

**Type “RSGI” Gas Igniter**
- 3 to 20 MMBTU/hr. heat input
- 1.5 to 6 psig gas supply pressure
- Natural gas or propane fuel
- Spark Ignited
- 3/4” sight port standard
- Optional retraction mechanism & flame scanner
**Type “PPI” Portable Propane Igniter**
- 170,000 to 260,000 BTU/hr. heat input
- Spark Ignited portable propane igniter

**#2 Oil Igniters**

**Type “RPMO” Oil Igniter**
- 550,000 BTU/hr. heat input
- 100 psig fuel supply pressure
- #2 oil fuel
- Spark Ignited
- Mechanically atomized

**Type “HCOP” Oil Igniter**
- 2 MMBTU/hr. heat input
- 20 psig fuel supply pressure
- #2 oil fuel
- Spark Ignited
- Low pressure air atomized

**Type “RSOI” Oil Igniter**
- 7 to 20 MMBTU/hr. heat input
- 70 to 100 psig fuel supply pressure
- #2 oil fuel
- High Energy Spark Ignited
- Air atomized
- 3/4” sight port standard
- Optional retraction mechanism & flame scanner