



Scienceware® Piezoelectric Gas Lighter Catalog No. H15056-0000

The Piezoelectric Gas Lighter does not require batteries, flints, or any fuel. It operates by compressing a crystalline substance to produce an electrical spark.

Follow these steps to light a gas burner.

- 1.) Place the end of the lighter directly in the center of gas stream that is flowing at a medium rate. Be sure that the holes located at the end of the lighter are in the gas stream as the spark is generated here.
- 2.) With the lighter in the correct position, and the gas stream flowing at a medium rate, squeeze the activator trigger several times in rapid succession to generate a multitude of sparks in the gas stream. Remove the lighter from the stream as soon as you observe a sustained flame.
- 3.) If the gas does not light, remove the lighter and turn-off the gas flow. With the gas flow off, squeeze the trigger to generate a spark. If no spark is observed, then the lighter should be replaced with a new lighter. If spark is observed, then wait one minute and repeat Steps 1 and 2.



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