

MotivatorHand-Held High Energy Igniter

PUT HEAVY-DUTY IGNITION POWER IN THE PALM OF YOUR HAND.

Ignition with the Motivator is easy. No storage of volatile fuels for light-off, no exposure to open flames, and no concerns about

imprecise light-offs. Our experts have packed more than 40 years of ignition experience and unsurpassed knowledge of ignition optimization into a tool that's as convenient and easy to use as an electric drill. The familiar look and feel ensures ease of operation and increases operator efficiency, while the innovative technology inside delivers unbeatable reliability and performance.

AT A GLANCE.

The Motivator Hand-Held Igniter delivers reliable performance in a convenient, portable package.

- Ignition type: Gas fuels
- Max. temperature: Igniter tip 1,200°F (649°C)
- Ultra-rugged construction
- Diagnostic indicator: LED indicator for battery and igniter tip wear
- Safety: Safety switch enabled

Safe, convenient, powerful and cost-effective ignition is within reach. Get your hands on the Motivator.



Motivator

STANDARD KIT INCLUDES:

- Rugged, hand-held igniter
- Rechargeable 12V battery pack
- Portable charging station with full-charge indicator
- Test igniter tip
- Durable carrying case with custom-fitted foam insert



Chentronics is an ISO 9001:2015 Certified, global leader with 40 years of innovative ignition and flame assurance solutions for natural gas, light oil, diesel and residual fuel.



HARDWARE SPECIFICATIONS.*

BATTERY POWER

+ 12 VDC

OUTPUT POWER

+ 1.5 Joules at 6 sparks-per-second

BATTERY LIFE

+ Approx. 1 hour

WEIGHT

- + Hand-held unit < 5 lb. (2.27 kg)
- + Igniter tips vary based on length

IGNITER TIPS

- + 0.5 in. OD (12.7 mm)
- + 5 in. long test-tip included (127 mm)
- Optional igniter extensions and angled tips available
- + Alternate diameter tips available

CHARGER PLUG OPTIONS

- + US 120V/60 Hz
- + UK 200V/50 Hz
- + EU 220V/50 Hz





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^{*} Specifications subject to change at any time.