

# Motivator<sup>3</sup> Hand-Held High Energy Ignition

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

Ignition with the Motivator3 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 50 years of ignition experience and unsurpassed knowledge of ignition optimization into a tool that's as convenient and as 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 Motivator3 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 igniter tip wear
- **Battery:** Use with provided battery or a wide range of 18V or 20V DeWALT® battery options
- **Safety:** Safety switch enabled

Safe, convenient, powerful and cost-effective ignition is within reach. Get your hands on the Motivator3.



## Motivator<sup>3</sup>

### STANDARD KIT INCLUDES:

- Rugged, hand-held ignition system
- Rechargeable battery pack
- Portable, fan-cooled “fast-charge” charging station with two charging indicators, a full-charge indicator, and hot-cold delay
- Test igniter tip, 12 in. (127 mm) long, 0.47 in. (12 mm) in diameter
- Durable carrying case with custom-fitted foam insert



Chentronics is an ISO 9001:2015 Certified, global leader with 50 years of innovative ignition and flame assurance solutions for natural gas, light oil, diesel and residual fuel.



## HARDWARE SPECIFICATIONS.\*

### SPARK ENERGY

- + 1.5 Joules at  
6 sparks-per-second

### WEIGHT

- + Hand-held unit is 2.4 lbs  
(1.09 kg) not including  
battery and igniter

### CHARGER PLUG OPTIONS

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

### IGNITER TIPS

- + 0.47 in. OD (12 mm)  
recommended
- + Optional igniter extensions  
and angled tips available
- + Alternate diameter tips available

\* Specifications subject to change at any time.



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