

PERTRONIX

IGNITION PRODUCTS

NEW ARRIVALS

PERTRONIX IGNITION POWER PACKAGE

The perfect combinations are planned, and we've done just that taking two of our best sellers and combining them in one package for the optimal pairing. Part #510C

The [Ignition Power Package](#) includes the Digital HP Capacitive Discharge [Ignition Box](#) and a [Flame-Thrower III Canister Coil](#). These two products work together to provide more power, faster starts, higher RPM range, and quicker acceleration.

IGNITION POWER PACKAGE

Availability:
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PERTRONIX IGNITION POWER PACKAGE

Digital HP Ignition Box

When it comes to getting the most performance out of your engine, having a powerful spark – and at the precise moment – is key. Plus, with today's poor fuel blends, a higher energy spark is even more important whether your engine is stock, hot rodded or built for maximum power.

The [Digital HP Ignition Box](#) delivers 172 mJ of Spark Energy and features an integrated 3 step digital REV limiter delivering multiple spark all the way to redline. Key features also include an RPM triggered output, adjustable start retard, locking automotive connector, tachometer output lead, and onboard error logging all in an ultra-small form factor. Download the "[Specification Sheet](#)" for all the details.



- Integrated 3 Step Digital REV Limiter
- Locking Automotive Connector
- Multiple Spark All the Way to Redline
- Tachometer Output Lead
- 172 mJ of Spark Energy
- Ultra-Small Form Factor
- RPM Triggered Output
- Onboard Error Logging

Flame-Thrower III Canister Coil

The ignition coil of your engine is responsible for producing a high voltage spark eight times (on a V-8) for every revolution of the camshaft. This means that even a short drive into town could require well over a million sparks. In short, a coil must be engineered to perform in a harsh environment while delivery consistent, reliable performance.

[High voltage canister coils](#) allow larger spark plug gap for added power, smoother response and improved fuel economy.

- 45,000 volts
- Ultra-low 0.32 primary resistance
- Charges to peak current typically 30-70% faster than other coils
- Rapid charge time means maximum spark energy is sustained to higher engine RPM
- Legal in all 50 states and Canada C.A.R.B. E.O #D-57-21



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PERTRONIX IGNITION POWER PACKAGE

DIGITAL HP IGNITION BOX

**BIG POWER
SMALL PACKAGE**



**70% Smaller
30% More Energy**



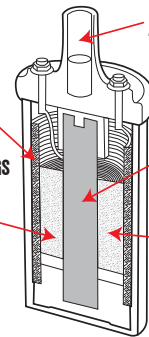
FLAME-THROWER® III COIL

**INCREASED
POWER AND
RESPONSE**



LOW RESISTANCE
PRIMARY WINDINGS
FOR BEST
PERFORMANCE

SECONDARY WINDINGS
PRODUCE 45,000
VOLT OUTPUT



HIGH OUTPUT
TERMINAL

IRON CORE
ASSISTS WITH
FASTER
RECHARGING

OIL FILLED FOR
PROPER COOLING
& INSULATION OF
WINDINGS

What is a Capacitive Discharge Ignition and Why Do I Need One?

A capacitive discharge ignition like the Digital HP has a large internal capacitor that stores the spark energy rather than storing the energy in the ignition coil. This capacitor charges and discharges much faster than the coil can. With the matched windings of the Flame-Thrower coil, the combination can produce 45,000 volts of energy.



The Digital HP Ignition provides powerful, multiple sparks for 20 degrees of crankshaft rotation and up to 7,000 rpm. These repeating high energy sparks will ignite and completely burn the fuel in the cylinder for maximum power output.

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