

# PHC

## IGNITION COIL



**WIDE RANGE  
HIGH QUALITY  
STABLE DURABILITY**

# PHC

## IGNITION COIL

### PHC, Korea No.1 Aftermarket Auto Part Brand

PHC aftermarket ensures a high level of product qualities and services. PHC ignition coil is one of the favorite products in Korea, based on its very high quality level.

It is also exported to customers all over the world with a good reputation in Korea. PHC will increase its market share in the global electronic equipment market based on its high quality and will become the leading company.

PHC ignition coil provides stable quality and durability, various product types and a wide range. This is possible due to strict quality control throughout the production process.

### IGNITION COIL :



Vehicle Coverage  
25 Brands



Certificate  
2

## High Quality Wide Range



### Type

PENCIL COILS / PLUG TOP COILS / COIL RAILS /  
BLOCK RAILS / SINGLE ENDED COILS

### Certificate

IATF16949 / ISO9001

# Types & Range of PHC Ignition coil

PENCIL COILS



PLUG TOP COILS



COIL RAILS



BLOCK RAILS / SINGLE ENDED COILS



## Vehicle Coverage

GMDW, Hyundai, Kia, Renault Samsung, Daihatsu, Honda, Lexus, Mitsubishi, Nissan, Suzuki, Toyota, Mazda, Audi, BMW, Citroën, Skoda, Land Rover, Mercedes, Peugeot, VW, Chevrolet, Ford, Seat, Chrysler, Etc

# FEATURES of Product 1

- High performance PBT material
- Excellent mechanical properties



- High temperature resistant sheath
- Anti creepage and anti aging

- High efficiency magnetic conducting material
- Anti interference

- High Quality Steel
- Anti corrosion and anti rust

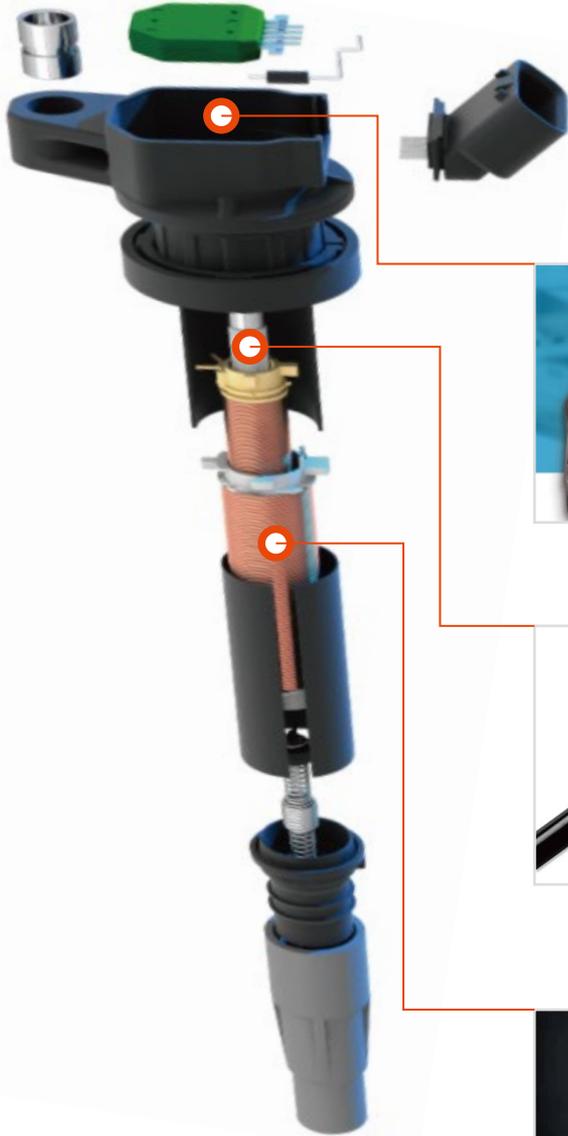


- High temperature resistant insulating grease
- Lubrication seal temperature resistance 180 °C



- High density resin
- Temperature Resistance : -45 °c to 130 °C

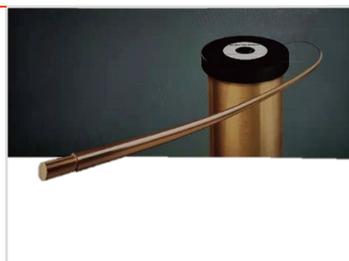
# FEATURES of Product 2



- **Module**  
-The leading ignition module technology  
-stable control ignition



- **Iron core**  
-Oriented silicon steel core  
-Boost ignition power



- **High Voltage enameled wire**  
-100% German enameled wire  
-Class P180

# FEATURES of Product 3

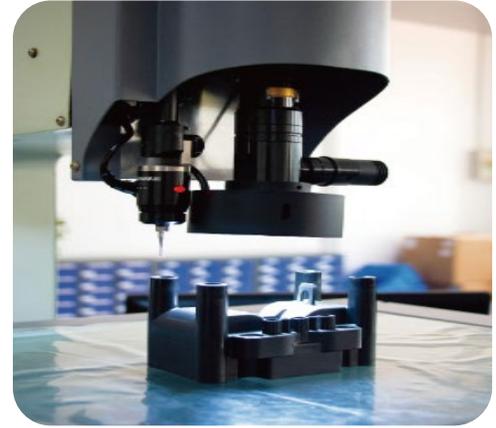
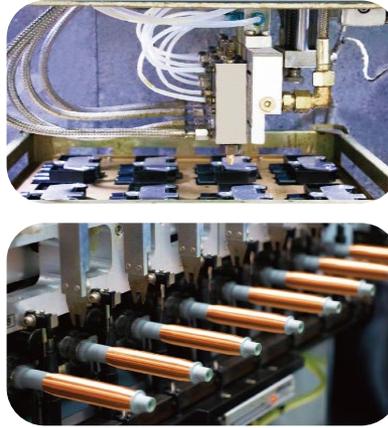


- Oriented silicon steel core
- Boost ignition power

- Equipped with EMI suppression resistor

- High temperature resistant permanent magnet

# PRODUCTION PERFORMANCE DEVELOPMENT



## High end technology and automated production lines

PHC ignition coils are produced in reliable and robust production systems such as process control systems and automated production lines equipped with advanced equipment.

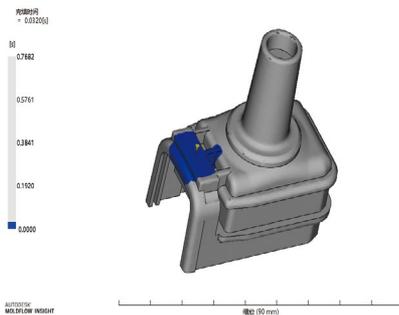
In addition, PHC has equipped with a number of test machines that can perform ignition-related quality tests. So PHC can provide products with a significantly low defect rate and high completeness.

## OE Quality

PHC ignition coils are manufactured with high-end technology. It provides reliable quality same as OEM products.

## Development

PHC strives to develop new items to quickly respond to market trends and demands with complete ignition coil development process.



# PACKAGING QUALITY ASSURANCE SERVICES



## Packaging

### Packaging Protective & Solid Applicable to all sizes of ignition coil

PHC ignition coil is packed in a plastic cover, packaging box, and solid cardboard box. These three layers of protection prevent any damages during transportation. Also, the improved packaging is suitable for covering all sizes of ignition coil.

## Quality Assurance

### Highly ensured product reliability and quality

With an extensive and stringent quality control system, PHC products are free from any types of defects in materials and workmanship. Also, PHC is striving for customer satisfaction and ready for customer requests.

## Customer Service

### Delivery

PHC is always punctual on delivery dates and accurate in delivering the right items. Controlling over 40 product lines proves a highly organized logistics system. Find more items via our web page, 'www.koreavaleo.com'.

### Quotation & Find the right parts

We are always ready for a quick response. Please visit the PHC web page or web catalog for more information.





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