Coils, Repair and Rebuild Kits
For Standard GC Valves

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Instructions:

To select a Coil, choose either the HS or the CS coil depending on the housing style. Insert the correct voltage code from the chart below.

a. Voltage Codes
   01  24 volt 60 hz (AC)
   02  120 volt 60 hz, 110 volt 50 hz (AC)
   03  208 volt 60 hz (AC)
   04  240 volt 60 hz, 220 volt 50 hz (AC)
   07  480 volt 60 hz, 440 volt 50 hz (AC)
   13  550 volt 60 hz (AC)
   14  6 volt (DC)
   15  12 volt (DC)
   16  24 volt (DC)
   17  32 volt (DC)
   18  120 volt (DC)
   19  240 volt (DC)
   24  24 volt 50 hz (AC)
   33  48 volt (DC)

b. HS coils are available in either “G” conduit hub or “Y” DIN configuration.

c. Some valves, marked coil note 1, require “S3” coils in AC voltages and “S4” coils in DC voltages.

Rebuild / Repair Kits:

a. To completely rebuild a valve select a **Rebuild Kit**, choose either the AC or DC version, depending on your valve voltage.

b. To repair worn or damaged elastomers only, select a **Repair Kit**. **Repair Kits** can be used on either AC or DC valves.

Explosion Proof Rebuild Kits:

a. For AC voltages change “AF02” to “XF02”.

b. For DC voltages change “AF15” to “XF15”.
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for Standard Valves

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Coil Notes:
1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.
### Coils, Repair and Rebuild Kits for Standard Valves

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Coil Notes:

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.
## Coils, Repair and Rebuild Kits for Standard Valves

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#### Coil Notes:

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.
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Coil Notes:
1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.
## Coils, Repair and Rebuild Kits for Standard Valves

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Coil Notes:
1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

Rev. 3, January 28, 2017
### Coils, Repair and Rebuild Kits for Standard Valves

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**Coil Notes:**

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

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### Coil Notes:

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.
## Coils, Repair and Rebuild Kits for Standard Valves

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Coil Notes:
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### Coils, Repair and Rebuild Kits
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**Coil Notes:**

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

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Rev. 3, January 28, 2017
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**Coil Notes:**

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

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### Coils, Repair and Rebuild Kits

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**Coil Notes:**
1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.
## Coils, Repair and Rebuild Kits for Standard Valves

### Instructions:
Select a valve part number in the left hand column. Reading from left to right you will find the coils, then Repair Kits, then the Rebuild Kits.

- Rebuild Kits contain all the parts required to completely rebuild most valves.
- Repair Kits contain only the elastomers such as o-rings, seat discs and diaphragm assemblies.

1. To select a coil choose either the HS or the CS coil inserting the correct voltage code
   a. HS coils are available in either "G" Conduit Hub or "Y" DIN configuration.
   b. Note, some valves, marked coil note 1, require S3 coils in AC and S4 coils in DC.
2. To select a Rebuild Kit, choose either the AC or the DC kit number, depending on valve voltage.

### Explosion Proof Rebuild Kits:
For AC voltages change "AF02" in the repair kit part number to "XF02".
For DC voltages change "AF15" in the repair kit part number to "XF15".

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### Valve Part Number Table

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<th>AC REBUILD KIT Part #</th>
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**Coil Notes:**
1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.
Rebuild Kits and Repair Kits for GC Valves Solenoid Valves

Typical Direct Acting Valve Rebuild Kit

Typical Direct Acting Valve Repair Kit

Typical Diaphragm Valve Rebuild Kit

Typical Diaphragm Valve Repair Kit

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800.828.0484 | 704.588.3300 | fax 704.973.9526
service@gcvalves.com