

# 1/16-Inch Capillary Inlet Adaptor Fitting Kit

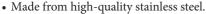
Split/Splitless Fitting for Capillary Columns

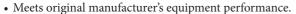
- 1/16-inch split/splitless fitting that accepts standard capillary ferrules.
- Easier to install capillary columns because the nut protrudes farther from the insulated injection port chamber.
- Same column insertion depth as the original manufacturer's equipment.
- Kit includes adaptor fitting, capillary nut, gold-plated 0.8 mm ID dual Vespel® ring inlet seal, and one 0.4 mm ID ferrule.

| Description  | qty.   | cat.# |  |
|--|--------|-------|--|
| 1/16-Inch Capillary Inlet Adaptor Fitting Kit      | kit    | 27184 |  |
| 0.0 ID D  V  Di  II-+  C  C-    D -+               | 2-pk.  | 21240 |  |
| 0.8 mm ID Dual Vespel Ring Inlet Seal, Gold-Plated | 10-pk. | 21241 |  |

# **Direct Replacement Reducing Nut**

for Agilent 5890/6850/6890/7890 GCs





|              | Similar to     |      |       |  |
|--------------|----------------|------|-------|--|
| Description  | Agilent Part # | qty. | cat.# |  |
| Reducing Nut | 18740-20800    | ea.  | 22078 |  |



#### **EPC Test Kit** for Agilent 6890 GCs

Kit includes three O-rings, two plugs, one mounting screw, and one test block.

|                                   | Similar to     |      |       |  |
|-----------------------------------|----------------|------|-------|--|
| Description                       | Agilent Part # | qty. | cat.# |  |
| EPC Test Kit for Agilent 6890 GCs | G1530-60960*   | kit  | 24323 |  |

<sup>\*</sup>Similar to Agilent part # G1530-60960, but not exact equivalent. Kits differ in parts.



## **Heater Cartridge & Platinum Resistance Thermometer** (PRT) Sensor for Agilent 5890 GCs

- Use with 5890 FID and split/splitless weldments.
- Meets or exceeds original manufacturer's performance.

|   | Similar to     |      |       |  |
|---|----------------|------|-------|--|
| Description                                     | Agilent Part # | qty. | cat.# |  |
| Injector/FID Heater and Injector/FID PRT Sensor | 05890-61140    | kit  | 22068 |  |
| Injector/FID Heater                             | 19231-60620    | ea.  | 22069 |  |
| Injector/FID PRT Sensor                         | 19231-60660    | ea.  | 23035 |  |

#### **Heat Sink**

22078

for Agilent 5890 GC Split/Splitless Injector Meets or exceeds original manufacturer's performance.



|             | Similar to     |      |       |
|-------------|----------------|------|-------|
| Description | Agilent Part # | qty. | cat.# |
| Heat Sink   | 18740-20940    | ea.  | 20409 |

# **Heater Block**

for Agilent 6850/6890/7890 GC Split/Splitless Injector

Meets or exceeds original manufacturer's performance.



|              | Similar to                  |      |       |  |
|--------------|-----------------------------|------|-------|--|
| Description  | Agilent Part #              | qty. | cat.# |  |
| Heater Block | G3452-20500,<br>G1544-20570 | ea.  | 27199 |  |





## Heater/Sensor Assembly for Agilent 6850/6890/7890 GCs

- Use with FID, TCD, NPD, and split/splitless inlets.
- Meets or exceeds original manufacturer's performance.

|                        | Similar to     |      |       |  |
|------------------------|----------------|------|-------|--|
| Description            | Agilent Part # | qty. | cat.# |  |
| Heater/Sensor Assembly | G1530-61950    | ea.  | 27200 |  |

# **Heater Block Retaining Nuts**

for Agilent GC Split/Splitless Injectors

- Aluminum construction.
- Meet or exceed manufacturer's performance.



| Description   | Similar to<br>Agilent Part # | qty. | cat.# |  |
|---|------------------------------|------|-------|--|
| Heater Block Retaining Nut<br>for Agilent 5890 GCs      | 19251-20620                  | ea.  | 22080 |  |
| Heater Block Retaining Nut<br>for Agilent 6850/6890 GCs | G1544-20590                  | ea.  | 23042 |  |



## **Oven Temperature Sensor Assembly** for Agilent GCs

|   | Similar to     |      |       |
|---|----------------|------|-------|
| Description                                     | Agilent Part # | qty. | cat.# |
| Oven Temperature Sensor<br>for Agilent 5890 GCs | 05890-61030    | ea.  | 23040 |
| Oven Temperature Sensor<br>for Agilent 6890 GCs | G1530-61030    | ea.  | 23039 |



#### 60 psig Backpressure Regulator Kit for Agilent GCs

Increase the versatility of your Agilent 5890 GC by replacing the existing 30 psig (207 kPa) backpressure regulator and gauge with our 60 psig (414 kPa) regulator. Enables you to use longer 60 m and 105 m columns as well as shorter 10 m columns. Includes complete instructions.

|                            | Similar to     |      |       |  |
|----------------------------|----------------|------|-------|--|
| Description                | Agilent Part # | qty. | cat.# |  |
| Rackprossure Pegulator Kit | 102/16-60630   | kit  | 20634 |  |



#### **Replacement Chemical Traps and Parts** for Agilent GCs

- Easy to install.
- Attach to same fittings as original manufacturer's equipment.
- Built-in frits retain fine particles; adsorbents remove both moisture and hydrocarbons.

|   | Similar to                |        |       |  |
|---|---------------------------|--------|-------|--|
| Description                               | Agilent Part#             | qty.   | cat.# |  |
| Replacement Split Vent Trap               | G1544-80550               |        | 22820 |  |
| for Agilent 6850/6890 GCs                 | 01344-00330               | ea.    | 22020 |  |
| Replacement Chemical Trap                 | 05890-61260               |        | 21610 |  |
| for Agilent 5890 GCs                      | 03090-01200               | ea.    | 21010 |  |
| Split Vent Line (32-inch) for Agilent GCs |                           | 2 nk   | 22800 |  |
| Includes: all installation hardware       |                           | 2-pk.  | 22000 |  |
| O-Rings for Agilent Trap Fittings         | 5180-4181                 | 25-pk. | 22064 |  |
| Optional Split Vent Trap Assembly         | G1544-60610,              | kit    | 22021 |  |
| for Agilent 6850/6890 GCs                 | G1544-80530               | KIT    | 23031 |  |
| Replacement Traps (2) and O-Rings (4)     | G1544-80530,<br>5188-6495 | kit    | 23032 |  |
|   |                           |        |       |  |



## Air Diverter for Agilent GCs

- Divert GC exhaust heat up and away from the lab bench.
- Meets or exceeds original manufacturer's performance.
- Easy to install—no tools required.
- Compatible with 4" flexible metal dryer hose.

| Description                                    | Similar to<br>Agilent Part # | qty. | cat.# |  |
|--|------------------------------|------|-------|--|
| Air Diverter<br>for Agilent 5890/6890/7890 GCs | 19247-60510,<br>G1530-80650  | ea.  | 22076 |  |

