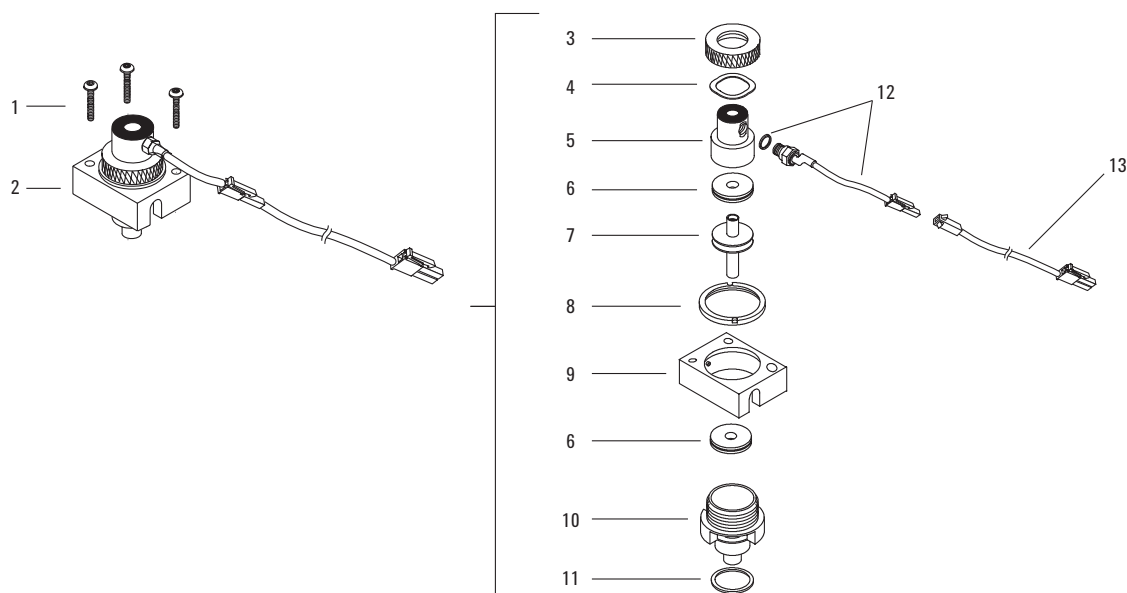


**7890/6890/6850 Flame Ionization Detector (FID) Supplies**

| Item | Description                                                                                                                                                                                                | Unit   | Part No.    |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------------|
|      | FID performance evaluation sample kit<br>This sample is used for the HP 5880, 5890 and 6890 with a FID or TCD.<br>Solution of 0.033% C14, C15, and C16 normal alkanes in hexane.<br>Three 0.5 mL ampoules. |        | 18710-60170 |
|      | FID MDL test sample for 7890 only<br>3 x 0.5 mL ampoules. Contains 2.36 mg/L n-Tridecane,<br>2.36 mg/L n-Tetradecane, 23.6 mg/mL n-Penta-decane,<br>23.6 mg/mL n-Hexadecane in iso-octane                  |        | 5188-5372   |
|      | O-rings                                                                                                                                                                                                    | 12/pk  | 5080-4978   |
|      | FID/NPD adapter for capillary column                                                                                                                                                                       |        | 19244-80610 |
|      | FID/NPD 1/8 in packed column                                                                                                                                                                               |        | 19231-80520 |
|      | FID/NPD 1/4 in packed column                                                                                                                                                                               |        | 19231-80530 |
|      | 1/4 in nut driver for FID jet, drilled shaft                                                                                                                                                               |        | 8710-1561   |
|      | FID collector cleaning brush                                                                                                                                                                               | 2/pk   | 8710-1346   |
|      | FID Supplies Kit, Includes:                                                                                                                                                                                |        | 5182-3450   |
|      | Jet, packed standard 0.018 in id tip                                                                                                                                                                       | 3 each | 18710-20119 |
|      | FID and TCD sample                                                                                                                                                                                         | 2 each | 18710-60170 |
|      | Ignitor glow plug assembly                                                                                                                                                                                 | 2 each | 19231-60680 |
|      | Jet, 0.011 in id tip, capillary adaptable                                                                                                                                                                  | 3 each | 19244-80560 |
|      | FID flow measuring insert                                                                                                                                                                                  | 2 each | 19301-60660 |
|      | Cleaning wires for 0.03 in id jet                                                                                                                                                                          | 5/pk   | 5180-4150   |
|      | Cleaning wire for 0.018 in id/530 µm jet<br>For use with 0.018 and 0.011 in id jets                                                                                                                        | 5/pk   | 5180-4152   |
|      | Cleaning wire for 0.011 in id jet                                                                                                                                                                          | 5/pk   | 19301-20720 |
|      | Capillary inlet cleaning wires                                                                                                                                                                             | 5/pk   | 5180-4153   |
|      | FID cleaning kit                                                                                                                                                                                           |        | 9301-0985   |



Flame Ionization Detector (FID) assembly

## Undeactivated Fused Silica

Undeactivated tubing or bare fused silica is commonly used for capillary electrophoresis. It can also be used for transfer lines and other applications where inertness is not critical.

### Undeactivated Fused Silica

| ID (mm) | OD (mm) | Length (m) | Part No.    |
|---------|---------|------------|-------------|
| 0.02    | 0.36    | 5          | 160-2660-5  |
| 0.05    | 0.36    | 5          | 160-2650-5  |
|         |         | 10         | 160-2650-10 |
| 0.075   | 0.36    | 5          | 160-2644-5  |
|         |         | 10         | 160-2644-10 |
| 0.10    | 0.36    | 5          | 160-2634-5  |
|         |         | 10         | 160-2634-10 |
| 0.18    | 0.34    | 5          | 160-2610-5  |
|         |         | 10         | 160-2610-10 |
| 0.20    | 0.36    | 5          | 160-2200-5  |
|         |         | 10         | 160-2200-10 |
|         |         | 50         | 19091-20050 |
| 0.25    | 0.36    | 5          | 160-2250-5  |
|         |         | 10         | 160-2250-10 |
| 0.32    | 0.43    | 5          | 160-2320-5  |
|         |         | 10         | 160-2320-10 |
|         |         | 50         | 19091-21050 |
| 0.45    | 0.67    | 5          | 160-2450-5  |
|         |         | 10         | 160-2450-10 |
| 0.53    | 0.67    | 5          | 160-2530-5  |
|         |         | 10         | 160-2530-10 |