

**7890/6890/6850 Thermal Conductivity Detector (TCD) Supplies**

Description	Unit	Part No.
<b>For 1/8 in SS Packed Column Installation</b>		
Polyimide/graphite ferrule, 1/8 in	10/pk	0100-1332
1/8 in nut, brass	10/pk	5180-4103
<b>For 1/4 in SS Packed Column Installation</b>		
Polyimide/graphite ferrule, 1/8 in	10/pk	0100-1332
1/8 in nut, brass	10/pk	5180-4103
1/4 in packed column adapter		G1532-20710
Polyimide ferrule, 1/4 in	10/pk	5080-8774
1/4 in nut, brass	10/pk	5180-4105
<b>For Capillary Column Installation (Standard)</b>		
TCD capillary column adapter		G1532-80540
Polyimide/graphite ferrule, 1/8 in	10/pk	0100-1332
1/8 in nut, brass	10/pk	5180-4103
Universal column nut	2/pk	5181-8830
6850 column nut	2/pk	5183-4732
530 µm, 1.0 mm id graphite ferrule	10/pk	5080-8773
320 µm, 0.5 mm id graphite ferrule	10/pk	5080-8853
TCD sample	3 x 0.5 mL ampoules	18711-60060
Solution of 0.33% C <sub>14</sub> , C <sub>15</sub> , and C <sub>16</sub> normal alkanes in hexane (w/w).		
FID and TCD sample	3 x 0.5 mL ampoules	18710-60170
This sample is used for the HP 5880, 5890 and 6890 with a FID or TCD. Solution of 0.033% C <sub>14</sub> , C <sub>15</sub> , and C <sub>16</sub> normal alkanes in hexane.		



1/8 in stainless steel packed column



1/4 in packed column adapter, G1532-20710



Standard design