

## GC Tubing



Stainless Steel Tubing



Copper Tubing



TFE Tubing

When install a gas line for GC, choosing the proper tubing material is very important and will help to eliminate future problems and improve the overall quality of the gas system. Tubing can contain residual hydrocarbon contamination. These contaminants can migrate into the gas stream causing elevated background noise and increase instrument down time. Tubing can be solvent rinsed with methanol or other various solvents that do not provide a response on the detector being used.

**TFE tubing** is used for non critical applications, such as pressurizing pneumatic lines.

**Cleaned Copper tubing** is solvent-washed and can be used for most applications, except those requiring the highest purity gas delivery system.

**Premium Grade 304 Stainless Steel tubing** is solvent-washed and can be used for all applications. it is a special tempered grade for easy bending.

### Ordering Information

Description	QTY	Part No.
<b>Premium Grade 304 Stainless Steel Tubing</b>		
1/16" OD, 0.010" ID, 50FT Coil	1	061Q-1011
1/16" OD, 0.020" ID, 50FT Coil	1	061Q-1021
1/16" OD, 0.030" ID, 50FT Coil	1	061Q-1031
1/16" OD, 0.040" ID, 50FT Coil	1	061Q-1041
1/8" OD, 0.085" ID, 50FT Coil	1	061Q-1051
1/4" OD, 0.210" ID, 50FT Coil	1	061Q-1061
<b>Cleaned Copper Tubing</b>		
1/8" OD, 0.065" ID, 50FT Coil	1	061Q-1071
1/4" OD, 0.190" ID, 50FT Coil	1	061Q-1081
<b>TFE Tubing</b>		
1/16" OD, 0.038" ID, 25FT Coil	1	061Q-1091
1/8" OD, 0.098" ID, 25FT Coil	1	061Q-1101
1/4" OD, 0.125" ID, 25FT Coil	1	061Q-1111

## Tubing Cutters



Rotary Tubing Cutter



Ridgid Tubing Cutter



TC-20 Tube Cutting Machine



Dressing Tool



Tubing reamer

### Rotary Tubing Cutter

- Cuts 1/16" to 1/8" OD Tubing
- Leaves Tubing ID Open
- No deburring or reaming necessary

### Ridgid Tubing Cutter

- Cuts 1/8" to 1-1/8" OD tubing
- Includes Knob and Pin for quicker cutting and wheel replacement.

### TC-20 Tube Cutting Machine

- Cuts 1/16", 1/8", or 1/4" tubing with inside diameter as small as 0.008".
- Electrically operated bench-top model, Voltage selectable 110-120/220-240 volts, 50-60Hz.

### Ordering Information

Description	QTY	Part No.
<b>Rotary Tubing Cutter</b>		
Rotary Tubing Cutter	1	061Q-1121
Repl. Cutting Wheels	1	061Q-1133
<b>Ridgid Tubing Cutter</b>		
Ridgid Tubing Cutter	1	061Q-1141
Repl. Cutting Wheels	1	061Q-1153
<b>TC-20 Tube Cutting Machine</b>		
TC-20 Tube Cutting Machine*	1	061Q-1161
Cutting Wheels	1	061Q-1173
Dressing Tool, 1/16" Tubing	1	061Q-1181
Needle Insert, 1/16" Dressing Tool	1	061Q-1191
Dressing Tool, 1/8" Tubing	1	061Q-1201
Needle Insert, 1/8" Dressing Tool	1	061Q-1211
Tubing reamer for 1/4" or 1/8" tubing	1	061Q-1221

\*Includes dressing tool for 1/16" tubing