



Flat Cables with Tubing

Cicoil excels at incorporating tubing into our flat cables. Flat cables can include tubing for gases and/or liquids, right alongside power, signal, data or video conductors. We also manufacture many cables that are 100% tubing, in a wide variety of sizes, configurations and tubing materials.



Versatility & Performance

- PTFE, PFA, Polyurethane, Tygon® and PVC Tubes can be used in Cicoil flat cables
- Multiple tube diameters are available, including a variety of tube diameters in a single flat cable
- Tubing can be included virtually anywhere, in any quantity, in any flat cable
- 'Tubing Only' cables also available, in multiple variations
- Simplify design and packaging by combining tubing with power, signal, data and video conductors, all in a single flat cable
- Custom shaped cables with tubing
- Class 1 Clean Room Rated; Free of Halogens, Contaminants and Particulates
- Flexx-Sil™ jacket is resistant to autoclave, UV light, steam, radiation, chlorine water, alcohol, saline, hydrogen peroxide, mechanical stress and many chemicals
- Tubing Assemblies with Luer & Tri-clamp fittings, barbed connectors, adapters and over-molding