

## **Silicone Tubing**

Popular uses for our tubing include Peristaltic pumps, aspirating, suction, infusion, anesthetic machine circuits, food manufacturing and processing, laboratory and scientific equipment to name a few. Harkesh tubing is made from 100% medical grade silicone elastomer. Our Transparent Silicone Tubes are environmentally friendly and unlike its plastic alternatives, releases no toxic fumes when disposed of by incineration.

### **Differentiating Features:**

Our tubing is translucent (also available in colours upon request) and is supplied in individually sealed and packaged 15 metre coils. Bulk packaging can also be arranged. We have 22 different sizes of tube that are available off the shelf. Our tubing is an F.D.A. approved material which is odourless, tasteless and non-toxic. It is resistant to attack by a wide range of chemicals and solvents. Our staff is available for service and advice on any application. The product is extremely flexible and has excellent memory characteristics

- Tested for use with food as per USA regulation 21-CFR 177.2600 for rubber articles

### **Features:**

- Completely transparent appearance (glass like) and odorless.
- Can withstand a number of drugs, especially in the Pharmaceutical industry.
- Non-toxic and Pyrogen free raw materials which are F.D.A approved.
- Range - 0.5 to 50 mm I.D.
- Temperature Resistance : -55°C to 210°C (Excellent Heat Resistance)
- ID-OD wall thickness combination can be made as per customer's requirements
- Avoids Bacterial growth
- Repeat Sterile by steam

### **Application:**

- For transfer of Sterile Liquids in : a) Injection & Vial Filling Machine. b) Peristaltic Pump.
- For transfer of oral liquids like Syrups, Tonics etc.
- For transfer of Ointments, Creams etc.
- For use in Food & Beverages, Pharmaceutical, Medical, Surgical & Electrical Industries as a corona discharge.

You can also visit us at [www.harkeshrubber.com/product05.html](http://www.harkeshrubber.com/product05.html) for more details on Silicone Tubing.