

## CHEMICAL COMPATIBILITY TABLE FLEXIBLE TUBES FOR PERISTALTIC PUMPS

The table facilitates the appropriate election of the tube according to the chemical nature of the substance to be pumped. The tubes mechanically more resistant are TYGON L, TYGON C and G, FARMED, or SILICONE. But the durability also depends on the liquid to pump, of the pressure and temperature and naturally of the motor revolutions. The appropriate election of the tube diameter avoids working to high motor revolutions. To more revolutions smaller tube durability.

The available materials are:

<b>FARMED</b>	Long life. Medical / food grade. Free of plasticizers. Non-toxic or hemolytic. Suitable for high pressures Compatible with chemicals, alcohols, and solvents. Autoclavable. Maximum temperature 135°C Colour
<b>TYGON A-60-C</b> ®	Long life. Compatible with disinfectants and cleaning products. Resistant to acids, alkalis, oxidizing agents such as Oxygen, Ozone, Peroxides and Hypochlorite's. Food grade Autoclavable repeatedly. Temperature of use -59°C to 135°C Beige colour
<b>TYGON A-60-G</b> ®	Great resistance to fatigue and abrasion Compatible with Ozone, UV light and disinfectants. Resistant to acids, alkalis and alcohols Use for vacuum. Temperature to use -59°C to 135°C Colour black.
<b>SILICONE</b>	The most versatile tube. Platinum Cured Silicone. Medium duration. Medical / Food grade. Excellent Biocompatibility. Autoclavable. Maximum temperature 140°C. Translucent
<b>TYGON L</b> ®	Long life. Non-toxic. Food / medical grade. Great chemical resistance to inorganic acids such as alkalis, acids and salts, as well as ketones, alcohols, detergents, disinfectants and cleaning products Autoclavable up to 5 times. Maximum use temperature 165°C. Crystalline translucent
<b>TYGON F-4040</b> ®	Appropriate for gasolines, hot oils, kerosene and glycols. Yellow colour. Max. temperature 74 °C.
<b>VITON</b> ®	Appropriate for acids and non-acetonic solvents. Black colour. Maximum temperature 300 °C.

### KEYS OF INCOMPATIBILITY

- 1- Excellent
- 2- Good
- 3- Fair
- 4- Not recommended
- Nd- No dates

It is advisable to make an immersion test with the elected tube to check their effectiveness. The facilitated table is made with our best knowledge, but we don't become responsible for possible incorrectness neither of losses or damages that its use can cause.

Farmed	Silicone	Tygon 4040	Tygon L®	Viton®	Tygon C®	Tygon G®
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Acetaldehyde	4	3	4	4	4	4	4
Acetamide, 67% in water	2	1	4	4	4	1	1
Acetate solvents	2	4	4	4	4	Nd	Nd
Acetic Acid, 10% in water	1	1	1	1	4	1	1
Acetic Acid 50-60% in water	2	1	2	1	4	Nd	Nd
Acetic Acid Glacial, 100%	2	4	4	4	4	1	1
Acetic Anhydride	1	1	4	4	4	1	1
Acetone	4	3	4	4	4	4	4
Acetonitrile	4	4	4	4	2	4	4
Acetyl Bromide	3	4	4	4	4	3	3
Acetyl Chloride	3	4	4	4	4	3	3
Acetylene gas	1	1	1	1	1	1	1
Acrylonitrile	4	4	4	4	2	4	4
Adipic Acid, 100% in alcohol	2	4	4	4	4	1	1
Air	1	1	1	1	1	1	1
Alcohols	1	2	4	4	4	1	1
Aliphatic Hydrocarbon's	4	4	4	4	2	4	4
Allyl Alcohol	3	4	4	4	1	3	3
Alum, 5% in water	1	1	1	1	1	1	1
Aluminium Chloride, 53% in w	1	1	1	1	1	1	1
Aluminium Hydroxide, 2% in w	1	1	1	1	1	1	1
Aluminium Sulphate, 50% in w	1	1	1	1	1	1	1
Aluminium Salts	1	1	1	1	1	1	1
Amines	3	4	4	4	4	3	3
Ammonia Gas	1	4	1	1	4	1	1
Ammonia, Anhydrous liquid	2	4	2	2	4	1	1
Ammonium Acetate, 45% in w	1	1	1	1	4	1	1
Ammonium Carbonate, 20% in w	1	1	1	1	1	1	1
Ammonium Hydroxide, 5-10% in w	1	4	1	1	4	1	1
Ammonium Hydroxide, 30% in w	1	4	1	1	4	1	1
Ammonium Persulfate, 30% in w	1	1	1	1	1	1	1
Ammonium Salts	1	1	1	1	1	1	1
Ammonium Sulphate, 30% in w	1	1	1	1	1	1	1
Amyl Acetate	2	4	4	4	4	1	1
Amyl Alcohol	4	4	4	4	1	4	4
Amyl Chloride	3	4	4	4	4	3	3
Aniline	3	4	4	4	4	3	3
Aniline Hydrochloride	3	4	4	4	4	3	3
Antimony Salts	1	1	1	1	1	1	1
Aqua Regia	4	4	4	4	4	4	4
Aromatic Hydrocarbons	4	4	4	4	4	4	4
Arsenic Acid, 20% in w	3	3	1	1	1	3	3
Arsenic Salts	1	1	1	1	1	1	1
ASTM Reference N° 1 Oil	3	1	4	4	1	3	3
ASTM Reference N° 2 Oil	4	2	4	4	1	4	4
ASTM Reference N° 3 Oil	4	4	4	4	1	4	4
Barium Carbonate, 1% in w	1	1	1	1	1	1	1
Barium Hydroxide, 5% in w	1	1	1	1	1	1	1
Beer	1	1	1	1	1	1	1
Benzaldehyde	4	3	4	4	4	4	4
Benzene	4	4	4	4	4	4	4
Benzenesulfonic Acid	4	4	4	4	4	4	4
Benzoic Acid	2	4	4	4	4	1	1
Benzyl Alcohol	1	1	4	4	1	1	1
Bleach Liquor, 22% in w	1	4	1	1	1	1	1
Borax, 6% in w	1	1	1	1	1	1	1
Boric Acid, 4% in w	1	1	1	1	1	1	1
Bromine, Anhydrous Liquid	4	4	4	4	4	4	4
Butadiene	1	1	1	1	1	4	4
Butane	1	1	1	1	1	1	1
Butyl Acetate	2	4	4	4	4	1	1
Butyl Alcohol	4	4	4	4	1	4	4
Butyric Acid	2	4	4	4	4	1	1

Farmed	Silicone	Tygon 4040	Tygon L®	Viton®	Tygon C®	Tygon G®
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Calcium Carbonate, 25% dilute aci	1	1	1	1	1	1	1
Calcium Chloride, 30% in water	1	1	1	1	1	1	1
Calcium Hydroxide, 10% in glycer	1	1	1	1	1	1	1
Calcium Hypochlorite, 20% in w	1	4	1	1	1	1	1
Calcium Nitrate, 55% in w	1	1	1	1	1	1	1
Calcium Salts	1	1	1	1	1	1	1
Calcium Sulphate,0,2% in w	1	1	1	1	1	1	1
Carbon Dioxide, wet/dry	1	1	1	1	1	1	1
Carbon Disulfide	4	4	4	4	2	4	4
Carbon Monoxide	1	1	1	1	1	1	1
Carbon Tetrachloride	4	4	4	4	4	4	4
Carbonic Acid	1	1	1	1	1	1	1
Castor Oil	3	1	3	4	1	3	3
Cellosolve	3	4	4	4	4	3	3
Cellosolve Acetate	3	4	4	4	4	3	3
Chlorine, dry/ gas	3	4	1	1	1	3	3
Chlorine, wet gas	4	4	1	2	1	4	4
Chloroacetic Acid, 20% in water	2	1	1	1	4	1	1
Chlorobenzene, mono, di, tri	4	4	4	4	4	1	1
Chloroform	3	4	4	4	4	3	3
Chlorosulphonic Acid	4	4	4	4	4	4	4
Chromic Acid, 10-20% in water	1	4	1	2	1	1	1
Chromic Acid 50% in water	3	4	1	3	1	3	3
Citric Acid, 10-20 in water	1	1	1	1	4	1	1
Coconut Oil	3	1	3	4	1	3	3
Corn Syrup	1	1	1	1	1	1	1
Cottonseed Oil	3	1	3	4	1	3	3
Cresol(m,o,or p)	4	2	3	4	1	4	4
Cresylic Acid	2	4	4	4	4	1	1
Cupric Chloride, 40% in w	1	1	1	1	1	1	1
Cupric Nitrate, 70% in w	1	1	1	1	1	1	1
Cupric Sulphate, 13% in w	1	1	1	1	1	1	1
Cyclohexane	4	4	4	4	1	1	1
Cyclohexanone	4	4	4	4	4	4	4
Detergent Solutions	2	1	1	1	1	1	1
Dibutyl Phthalate	1	1	3	3	1	1	1
Diesel Fuel	4	4	4	4	1	4	4
Diethylamine	1	4	1	1	4	1	1
Diethylene Glycol	1	1	1	1	1	1	1
Dimethylformamide	2	1	4	4	4	1	1
Dimethylsulfoxide	4	3	4	4	4	4	4
Dioctyl Phthalate	1	1	3	3	1	1	1
Dioxane	4	4	4	4	4	4	4
Ether	3	4	4	4	4	3	3
Ethyl Acetate	2	4	4	4	4	1	1
Ethyl Alcohol	2	2	4	4	4	1	1
Ethyl Benzoate	4	4	4	4	4	4	4
Ethyl Chloride	3	4	4	4	4	3	3
Ethyl Ether	3	4	4	4	4	3	3
Ethylene Bromide	4	1	4	4	1	4	4
Ethylene Chlorohydrin	1	2	4	4	4	1	1
Ethylene Dichloride	3	4	4	4	4	3	3
Ethylene Glycerol	1	1	1	1	1	1	1
Ethylene Oxide	1	1	1	1	1	1	1
Fatty Acids	3	2	4	4	1	3	3
Ferric Chloride, 43% in water	1	1	1	1	1	1	1
Ferric Nitrate, 60% in water	1	1	1	1	1	1	1
Ferric Sulphate, 5% in water	1	1	1	1	1	1	1
Ferrous Chloride, 40% in water	1	1	1	1	1	1	1
Ferrous Sulphate, 5% in water	1	1	1	1	1	1	1
Fluoboric Acid, 40% in water	4	4	1	1	1	4	4
Fluorine Gas	4	4	4	4	2	4	4
Fluosilicic Acid, 25% in water	3	3	1	1	1	3	3
Formaldehyde, 37% in water	4	3	4	4	4	1	1
Formic Acid, 25% in water	1	1	1	1	1	1	1
Formic Acid, 40-50% in water	2	1	2	2	3	1	1
Formic Acid, 98% in water	2	1	2	2	4	1	1
Freon 11	1	1	1	1	2	Nd	Nd
Freon 12	1	1	1	1	2	Nd	Nd
Freon 22	1	1	1	1	2	Nd	Nd
Fruit Juice	1	1	1	1	1	1	1
Fuel Oil	4	4	4	4	1	4	1
Furfural	4	4	4	4	4	1	1
Gallic Acid, 17% in acetone	2	4	4	4	4	1	1
Gasoline, automotive	4	4	4	4	1	4	4
Gelatine	1	1	1	1	1	1	1
Glucose, 50% in water	1	1	1	1	1	1	1
Glycerine	1	1	1	1	1	1	1

Farmed	Silicone	Tygon 4040	Tygon L®	Viton®	Tygon C®	Tygon G®
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Glycolic Acid, 70% in water	2	1	2	1	4	1	1
Heptane	4	4	4	4	2	4	4
Hexane	4	4	4	4	2	4	4
Hydrazine	3	4	4	4	4	3	3
Nickel Sulphate, 25% in w	1	1	1	1	1	1	1
Nitric Acid, 10% in w	1	3	1	1	1	1	1
Nitric Acid, 35% in w	1	4	1	1	3	1	1
Nitric Acid, 68-71% in w	4	4	4	4	4	4	4
Nitrobenzene	4	4	4	4	4	4	4
Nitromethane	4	4	4	4	4	4	4
Nitrous Acid, 10% in w	1	2	1	1	1	1	1
Nitrous Oxide	1	1	1	1	1	1	1
Oils, animal	3	1	3	4	1	3	3
Oils, essential	4	4	4	4	1	4	4
Oils, hydraulic (Phosphate ester)	4	4	3	4	1	4	4
Oils, hydrocarbons	4	2	4	4	1	4	4
Oils, vegetable	3	1	3	4	1	3	3
Oleic Acid	3	2	4	4	1	3	3
Oleum, 25% in w	1	2	1	1	1	1	1
Ortho Dichlorobenzene	4	4	4	4	4	4	4
Oxalic Acid, 12% in w	2	1	2	2	4	1	1
Oxygen	1	1	1	1	1	1	1
Ozone, 300pphm	1	1	1	1	1	1	1
Palmitic Acid, 100% in ether	3	2	4	4	1	3	3
Paraffins	4	4	4	4	2	4	4
Perchloric Acid, 67% in w	1	4	2	3	1	1	1
Perchloroethylene	3	4	4	4	4	3	3
Phenol, 5-10% in w	1	4	1	2	1	1	1
Phenol, 91% in w	1	2	3	4	1	1	1
Phosphoric Acid, <10% in w	1	3	1	1	1	1	1
Phosphoric Acid, 25% in w	1	4	1	1	1	1	1
Phosphoric Acid, 85% in w	1	4	1	1	1	1	1
Phosphorous Trichloride Acid	2	4	1	1	2	1	1
Photographic solutions	2	2	1	1	1	1	1
Phthalic Acid, 9% in alcohol	1	2	3	4	1	1	1
Phthalic Anhydride, 9% in w	1	1	4	4	4	1	1
Picric Acid, 1% in w	4	4	1	1	1	4	4
Plating solutions	1	4	1	1	1	1	1
Potassium Carbonate, 55% in w	1	1	1	1	1	1	1
Potassium Cyanide, 33% in w	1	1	1	1	1	1	1
Potassium Dichromate, 5% in w	1	1	1	1	1	1	1
Potassium Hydroxide, <10% in w	1	1	1	1	1	1	1
Potassium Iodide, 56% in w	1	1	1	1	1	1	1
Potassium Permanganate, 6% in w	1	1	1	1	1	1	1
Potassium salts	1	1	1	1	1	1	1
Propane gas	1	1	1	1	1	1	1
Propylene Glycol	1	1	1	1	1	1	1
Propylene Oxide	1	1	1	1	1	1	1
Pyridine	3	4	4	4	4	3	3
Salicylic Acid, 1% in w	1	1	1	1	4	1	1
Silicone Oils	3	4	2	2	1	3	3
Silver Nitrate, 55% in w	1	1	1	1	1	1	1
Skydrol 500A	4	4	3	4	1	4	4
Soap Solutions	2	1	1	1	1	1	1
Sodium Acetate, 55% in w	1	1	1	1	1	1	1
Sodium Benzoate, 22% in w	1	1	1	1	1	1	1
Sodium Bicarbonate, 7% in w	1	1	1	1	1	1	1
Sodium Carbonate, 7% in w	1	1	1	1	1	1	1
Sodium Chlorate, 45% in w	1	1	1	1	1	1	1
Sodium Chloride, 20% in w	1	1	1	1	1	1	1
Sodium Cyanide, 30% in w	1	1	1	1	1	1	1
Sodium Fluoride, 3% in w	1	1	1	1	1	1	1
Sodium Hydroxide, 10-15% in w	1	1	1	1	1	1	1
Sodium Hydroxide, 30-40% in w	1	1	1	3	1	1	1
Sodium Hypochlorite, 5.5% in w	1	4	1	1	1	1	1
Sodium Hypochlorite, 12.2% in w	1	4	1	1	1	1	1
Sodium Nitrate, 3.5% in w	1	1	1	1	1	1	1
Sodium salts	1	1	1	1	1	1	1
Sodium Sulphate, 3.6% in w	1	1	1	1	1	1	1
Sodium Sulphide, 13% in w	1	1	1	1	1	1	1
Stannic Chloride, 50% in w	1	1	1	1	1	1	1
Stannous Chloride, 45% in w	1	1	1	1	1	1	1
Stearic Acid, 5% in alcohol	3	2	4	4	1	3	3
Styrene monomer	4	4	4	4	3	4	4
Sulphur Chloride	4	4	4	4	1	4	4
Sulphur Dioxide, dry gas	1	1	1	1	1	1	1
Sulphur Dioxide, wet gas	1	1	1	1	1	1	1

Farmed	Silicone	Tygon 4040	Tygon L®	Viton®	Tygon C®	Tygon G®
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Sulphur Trioxide, wet	2	2	2	2	2	1	1
Sulfuric Acid, 10% in w	1	1	1	1	1	1	1
Sulfuric Acid, 30% in w	1	2	1	1	1	1	1
Sulfuric Acid, 96% in w	4	4	4	4	1	4	4
Sulphurous Acid	1	1	1	1	1	1	1

Tannic Acid, 75% in w	2	1	2	2	4	1	1
Tartaric Acid, 56% in w	1	1	1	1	1	1	1
Tetrahydrofuran	4	4	4	4	4	4	4
Thionyl Chloride	1	1	1	1	1	1	1
Tin salts	1	1	1	1	1	1	1
Titanium salts	1	1	1	1	1	1	1
Toluene	4	4	4	4	3	4	4
Trichloroacetic Acid, 90% in w	2	1	1	1	4	1	4
Trichloroethane	3	4	4	4	4	3	3
Triethanolamine	3	4	4	4	4	3	3
Trichloroethylene	3	4	4	4	4	3	3
Trichloropropane	3	4	4	4	4	3	3
Tricresyl Phosphate	1	1	3	3	1	1	1
Trisodium Phosphate	1	1	1	1	1	1	1
Turpentine	4	4	4	4	1	4	4
Urea, 20% in w	1	1	1	1	1	1	1
Uric Acid	1	1	1	1	3	1	1
Vinegar	1	1	1	1	4	1	1
Vinyl Acetate	2	4	4	4	4	1	1
Water, deionized.	1	1	1	1	1	1	1
Water, distilled.	1	1	1	1	1	1	1
Xylene	4	4	4	4	3	4	4
Zinc Chloride, 80% in w	1	1	1	1	1	1	1
Zinc salts	1	1	1	1	1	1	1

## CONNECTORS

### 1: Straight butt connectors/ Splice Connectors. Polypropylene

Connector Ø 4-5-6mm. Hole 2,0mm. Code 1.0080.15  
 Connector Ø 8-9-10mm. Hole 4,5mm. Code 1.0080.05  
 Connector Ø 10-11-12mm. Hole 6,5mm. Code 1.0080.14



### 2: Connector for splicing /reducer. Polypropylene

Connector / reducer Ø 4-5-8 to 7-10-12 mm. Hole 1,6/4,6 mm. Code 1.0120.31



### 3: Connectors form Y. Polypropylene

Connector Y, 6mm. Ø. Hole 2,7mm. Code 1.0120.26  
 Connector Y, 8mm. Ø. Hole 4,6mm. Code 1.0120.48  
 Connector Y, 10mm. Ø. Hole 5,5mm. Code 1.0120.32  
 Connector Y, 12mm. Ø. Hole 7,3mm. Code 1.0120.33



### 4: Connectors-micro-tube, stainless steel, for connection and dosing terminal Length 50 mm

Micro-tube 1 x 1,5mm. Ø inside x Ø outside, 10 pcs. Code 1.0077.33  
 Micro-tube 1,5 x 2mm. Ø inside x Ø outside, 10 pcs. Code 1.0077.20  
 Micro-tube 2,0 x 2,5mm. Ø inside x Ø outside, 10 pcs. Code 1.0077.34  
 Micro-tube 3,0 x 3,5mm. Ø inside x Ø outside, 10 pcs. Code 1.0077.35



### Length 38 mm

Micro -tube 0,8mm Ø outside, 10 pcs. Code 1.0077.23  
 Micro -tube 0,9mm Ø outside, 10 pcs. Code 1.0077.26



### 5: Connectors, fixing and splicing. Polypropylene

For pump head 45 and tubes of 1,6-3,2 and 4,0mm Ø inside. 10 pcs. Code 1.0075.08  
 For pump head 50 and tubes of 1,6 to 4,8mm Ø inside. Code 1.0077.22  
 For pump head 50 and tubes of 4,8 and 6,4mm Ø inside. 10 pcs. Code 1.0077.15



### 6: Stopcock. Polypropylene

For tubes inside Ø from 4,8 to 8,00mm. Code 1.0120.39



### 7: Clamp foot support. Code 1.8003.08

Useful as a tube holder / dosing tip. Foot: 30 x 15cm. Bar, height 70cm. Sliding clamp



Farmed	Silicone	Tygon 4040	Tygon L®	Viton®	Tygon C®	Tygon G®
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## PERISTALTIC TUBES

Code tubes with calibrated wall thickness 1,6mm, 1 meter

Tube Ø inside	0,5 mm	0,8 mm	1,6 mm	3,2 mm	4,0 mm	4,8 mm	6,4 mm	8,0 mm	9,6 mm
Farmed	1.8710.05	1.8710.08	1.8710.16	1.8710.32		1.8710.48	1.8710.64	1.8710.80	1.8710.96
Farmapure		1.8711.08	1.8711.16	1.8711.32		1.8711.48	1.8711.64	1.8711.80	1.8711.96
Tygon A-60-C®			1.8740.16	1.8740.32		1.8740.48	1.8740.64	1.8740.80	1.8740.96
Tygon A-60-G®			1.8750.16	1.8750.32		1.8750.48	1.8750.64	1.8750.80	1.8750.96
Silicon	1.8760.05	1.8760.08	1.8760.16	1.8760.32	1.8760.40	1.8760.48	1.8760.64	1.8760.80	1.8760.96
Tygon L®			1.8770.16	1.8770.32		1.8770.48	1.8770.64	1.8770.80	
Tygon 4040®			1.8780.16	1.8780.32		1.8780.48			
Viton®		1.8790.08	1.8790.16	1.8790.32		1.8790.48	1.8790.64	1.8790.80	1.8790.96

Code tubes with calibrated wall thickness 2,4mm, for pump heads 1 1500+, CF-3r\*, CFC-3r\* and 5000, 1 meter

Tube Ø inside	0,5 mm	0,8 mm	1,6 mm	3,2 mm	4,8 mm	6,4 mm	8,0 mm	9,6 mm (1)
Marprene®			1.8713.16	1.8713.32	1.8713.48	1.8713.64	1.8710.82	1.8710.97
Silicon	1.8762.05	1.8762.08	1.8762.16	1.8762.32	1.8762.48	1.8760.66	1.8760.81	1.8760.97
Tygon A-60-G®					1.8756.48	1.8756.64	1.8756.80	1.8756.96
Viton®			1.8791.16	1.8791.32	1.8791.48	1.8791.64	1.8791.80	1.8791.96

(1) Only for pump head 5000 \* Head adapted to 2,4mm wall thickness tubes - + Only loads 6,4 and 8,0mm ID tubes



Connectors 0,5 and 0,8mm

## CONNECTORS WITH TUBE



Connectors from 1,6 mm to 9,6mm Ø tubes

Connector code with 15 cm tube for pump head 50. Pack with 5 units

Tube / Ø inside	0,5mm	0,8mm	1,6mm	3,2mm	4,0mm	4,8mm	6,4mm
Farmapure		1.8717.08	1.8717.16	1.8717.32		1.8717.48	1.8717.64+
Farmed	1.8715.05	1.8715.08	1.8715.16	1.8715.32		1.8715.48	1.8715.64+
Tygon A-60-C®			1.8745.16	1.8745.32		1.8745.48	1.8745.64+
Tygon A-60-G®			1.8755.16	1.8755.32		1.8755.48	1.8755.64+
Silicon	1.8765.05	1.8765.08	1.8765.16	1.8765.32	1.8765.40	1.8765.48	1.8765.64+
Tygon L®			1.8775.16	1.8775.32		1.8775.48	1.8775.64+
Tygon 4040®				1.8785.32		1.8785.48	
Viton®			1.8795.16	1.8795.32		1.8795.48	1.8795.64+

Note: Packages with 0,5 and 0,8 tubes contain 3 connections  
+ Intermittent use on head 50 preferably with 3-roller rotor

Connector codes with 1 meter tube for the pump head CF-3r and CF-4r\* with 1,6mm wall thickness tube

Tube / Ø inside	0,5mm	0,8mm	1,6mm	3,2mm	4,0mm	4,8mm	6,4mm	8,0mm	9,6mm
Farmed	1.8722.05	1.8722.08	1.8722.16	1.8722.32		1.8722.48	1.8722.64	1.8722.80	1.8722.96+
Silicon	1.8708.05	1.8708.08	1.8708.16	1.8708.32	1.8708.40	1.8708.48	1.8708.64	1.8708.80	1.8708.96+

+Only for pump head 5000. \* Maximum tube diameter 4.0mm

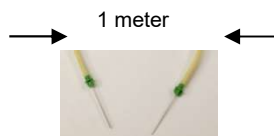


Figure 1

Figure 1 shows the connectors used for the connections corresponding to 0,5 and 0,8mm ID tubes on the CF and 5000 pump heads.

Stainless steel capillary tube connector for 0,5mm tube. Code 1.0077.23 \*

Stainless steel capillary tube connector for 0,8mm tube. Code 1.0077.26 \*

\* Bag of 10 units

For connectors with 0,5mm and 0,8mm ID tubes greater than 1 meter or different rubbers, purchase the tubes, see table, and the microtubes code 1.0077.23 and 1.0077.26, bag of 10 units.

In the case of requiring tubes with an internal diameter greater than 0,8mm Ø, see the table of connectors / tubes or purchase the required tube and white polypropylene connectors:

Clamping flange P(little). Code 1.0120.01 / Clamping flange G.(big). Code 1.0120.12



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