

# Painting Hose

A wide variety of products are prepared in this series to support manual spray, spray robot and automatic spray machines. Each product in this series has following features: swelling property is improved; inner roughness is ultimately studied to shorten the setup time; and a ground connection is added for removing the static electricity.

## FA Tube

Compared to conventional fluorine tube, the softness and smoothness of inner tube have been improved, attaining superior workability.

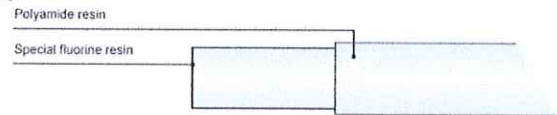


Inner fluorine resin product

Specifications: Working temperature limit: Between -20°C and +60°C

Nominal designation	Inner diameter (mm)	Outer diameter (mm)	Regular size (m)	Maximum working pressure (MPa at 20°C)	Minimum bending radius (mm)	Regular size weight (kg)
FA-6	4.0	6.0	100	1.2	18	2.0
FA-8	6.0	8.0	100	1.2	30	2.8
FA-10	8.0	10.0	100	1.2	50	3.5

[FA Structure]



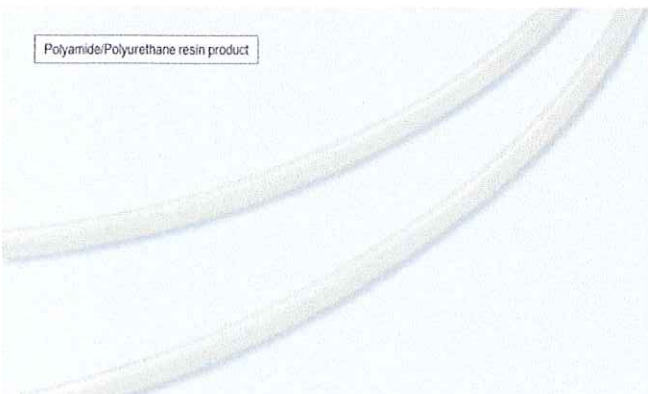
**Usege** For piping of paints, solvents, and paint robots, and conveyance of foods and beverages.

**Features** Compared to conventional fluorine tubes, the retention power against burst pressure after bending the tube has been greatly upgraded.

**Fluids** Paints Solvents Various foods

## Sun Paint Tube (P)

Superior in flexibility by using solvent resistant urethane resin for the outer layer. This tube is designed to improve the workability of painting processes.

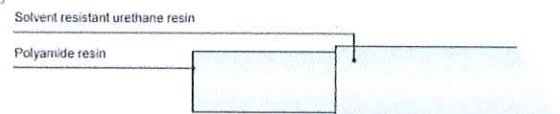


Polyamide/Polyurethane resin product

Specifications: Working temperature limit: Between -20°C and +60°C

Nominal designation	Inner diameter (mm)	Outer diameter (mm)	Regular size (m)	Maximum working pressure (MPa at 20°C)	Minimum bending radius (mm)	Regular size weight (kg)
P-7	7.0	10.0	100	0.5	45	5.1

[P Structure]



**Usege** Piping for paints and solvents

**Features** Reduces the load of workers.

**Fluids** Paints Solvents