

Pure Foods Hose (JHP)

A PVC food hose conforming to JHP (PVC food sanitation association)



Flexible PVC product

Specifications: Working temperature limit: Between -5°C and +70°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)
PFH-12	12.0	18.0	50	1.0	48	9
PFH-15	15.0	22.0	50	0.8	60	13
PFH-19	19.0	26.0	50	0.7	76	16
PFH-25	25.0	33.0	50	0.6	100	23
PFH-32	32.0	41.0	50	0.7	128	33
PFH-38	38.0	48.0	50	0.6	152	43
PFH-50	50.0	62.0	40	0.6	200	55

What are JHP specifications (self-imposed specifications of Japan Hygienic PVC Association) ?

Based on the food sanitation law, the specifications define the recommended materials, unintended materials for use, and the methods of material and dissolve tests. The display of JHP logo is allowed for the products approved by the association. Pure Foods Hose does not contain any phthalate acid, which is registered with the JHP specifications and allowed to display the logo.

Usege For conveyance of foods and beverages

Features A safe hose conforming to the JHP specifications (refer to P.9) without harmful substances contained.

Fluids  Foods and beverages

Pure Foods Spring Hose (JHP)

A PVC food hose conforming to JHP (PVC food sanitation association)



Flexible PVC product

Specifications: Working temperature limit: Between -5°C and +70°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)
PFS-12	12.0	18.0	50	0.7	60	11.5
PFS-15	15.0	22.0	50	0.6	75	16
PFS-19	19.0	26.0	50	0.5	95	22
PFS-25	25.0	33.0	50	0.5	125	27
PFS-32	32.0	41.0	40	0.4	160	31
PFS-38	38.0	48.0	40	0.4	190	39
PFS-50	50.0	62.0	40	0.3	250	59

What are JHP specifications (self-imposed specifications of Japan Hygienic PVC Association) ?

Based on the food sanitation law, the specifications define the recommended materials, unintended materials for use, and the methods of material and dissolve tests. The display of JHP logo is allowed for the products approved by the association. Pure Foods Spring Hose does not contain any phthalate acid, which is registered with the JHP specifications and allowed to display the logo.

Usege For conveyance of foods and beverages

Features A safe hose conforming to the JHP specifications (refer to P.9) without harmful substances contained.

Fluids  Foods and beverages

Silicon Hose

This hose can be used in a wide range of temperature between -30°C and 150°C.



Silicon product

Specifications: Working temperature limit: Between -30°C and +150°C

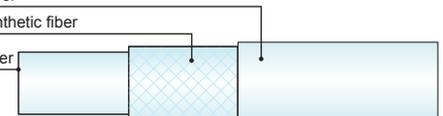
Nominal designation	Inner diameter (mm)	Outer diameter (mm)	Regular size (m)	Maximum working pressure MPa at 20°C	Minimum bending radius (mm)	Regular size weight (kg)	Delivery unit (roll)
SH-5	4.8	10.6	10	1.0	70	0.8	5
SH-6	6.3	12.3	10	1.0	80	1.1	5
SH-8	7.9	14.3	10	1.0	90	1.3	4
SH-9	9.5	16.5	10	1.0	100	1.7	3
SH-12	12.7	20.1	10	0.5	130	2.3	2
SH-15	15.9	24.1	10	0.5	150	3.1	1
SH-19	19.0	28.2	10	0.5	180	4.1	1
SH-25	25.4	35.6	10	0.5	300	5.9	1
SH-32	32.0	43.8	10	0.5	360	8.4	1
SH-38	38.1	50.7	10	0.5	430	10.5	1
SH-50	50.8	65.0	6	0.3	550	9.3	1

* The sizes or colors other than listed above are available by a lot production. The burst pressure is estimated under the condition of 20°C.

[Structure] Transparent silicon rubber

Heat resistant hyper synthetic fiber

Translucent silicon rubber



Usege For soft drinks, and high-and-low temperature equipment such as air-conditioners, transducers, and office automation devices.

Features It can be used in a wide range of temperature between -30°C and +150°C.

Fluids  Water  Various foods  Chemicals