

Variety of Production & Fluid Transfer Facilities Equipment

## Ultra High Pressure Fluororesin Hose(MAX72MPa)

R370-04



\*A durable and flexible hose that handles various fluids from chemicals, food, gas to paint and liquid for cleaning. By using our braiding technology, this hose is reinforced with high strength fiber and stainless steel wire which leads to high pressure resistance and high strength towards bending.

## Specifications

Part Number	Designation	Size (mm)		Working Pressure	Impact Pressure	Burst Pressure	Bending Radius	Weight
	(inch)	I.D	O.D	MAX (MPa)	MAX (MPa)	MIN (MPa)	MIN (mm)	(g/m)
R370-04	1/4	6	12.2	72.5	108.75	290	70	250

<sup>\*\*</sup>Standard fittings of iron and stainless steel of #1004 and #1005. Please consult us for other type of fittings.

In general, a fluororesin hose has an image of a rigid hose. Nevertheless, through our technology, R370-04 has great flexibility. It also possesses high chemical and heat resistance. Hence, brings to a more user-friendly hose.

Do consider our R370-04, attributable to its strength, flexibility and user-friendly!



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<sup>\*</sup>As a protection measure for electrostatic explosion, the stainless steel braid is designed to be the conduction medium.