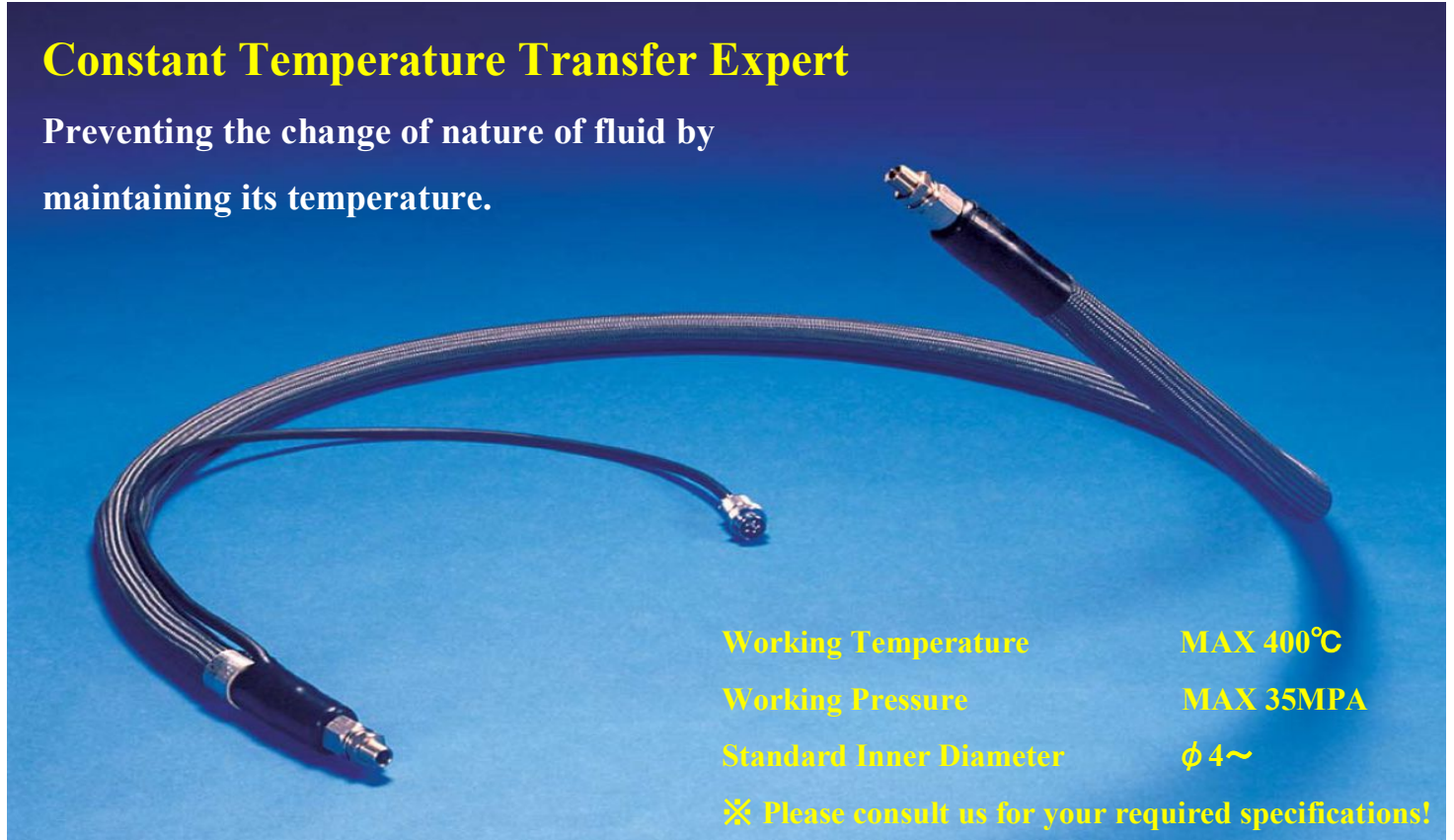


Heated Hose

Standard Type, Anti Abrasion Type, Flame-resisting Type, Stainless Steel Shield Type

Constant Temperature Transfer Expert

Preventing the change of nature of fluid by maintaining its temperature.



Working Temperature **MAX 400°C**
Working Pressure **MAX 35MPA**
Standard Inner Diameter **φ 4~**
※ Please consult us for your required specifications!

Materials

①Adaptor	;	Stainless Steel, Iron, Brass etc
②Fitting	;	Stainless Steel, Iron, Brass, PFA Resin etc
③Inner Tube	;	PFA (Straight, Convoluted), Nylon-12, Rubber Hose, Stainless Steel Flexible Pipe, Stainless Steel Pipe etc
④Pressure-resistant	;	Stainless Steel Braid, Fiber Braid etc
⑤Insulation	;	Heat-resistant Fiber Braid + Silicone Treatment etc
⑥Heating Layer	;	Heater Wires (Nichrome Wires, Kanthal Wires) + Heat Resistant 2 Layer Braid, PFA-coated Heater etc
⑦Heat Insulation	;	Heat-resistant Sponge, Heat-resistant Felt
⑧Outer Layer	;	Polyphenylenesulfide (PPS), Heat Shrinkable Tube etc
⑨End Cap	;	Silicone, Ethylene Propylene Rubber etc
⑩Lead Wire Cover	;	Santoprene, Silicone-coated Glass Sleeve etc
Cable Cord	;	PFA Wires etc
Sensor	;	Thermocouple, Platinum Resistor, Self-temperature Control Type

We select the best materials based on your field requirements and specifications. We can provide you with flexible hose that is necessary in continuous movement. As we can manufacture up to 50m of length, this hose can be use in wide range of applications. The manufacturing of stainless pipe heated hose is also possible.

