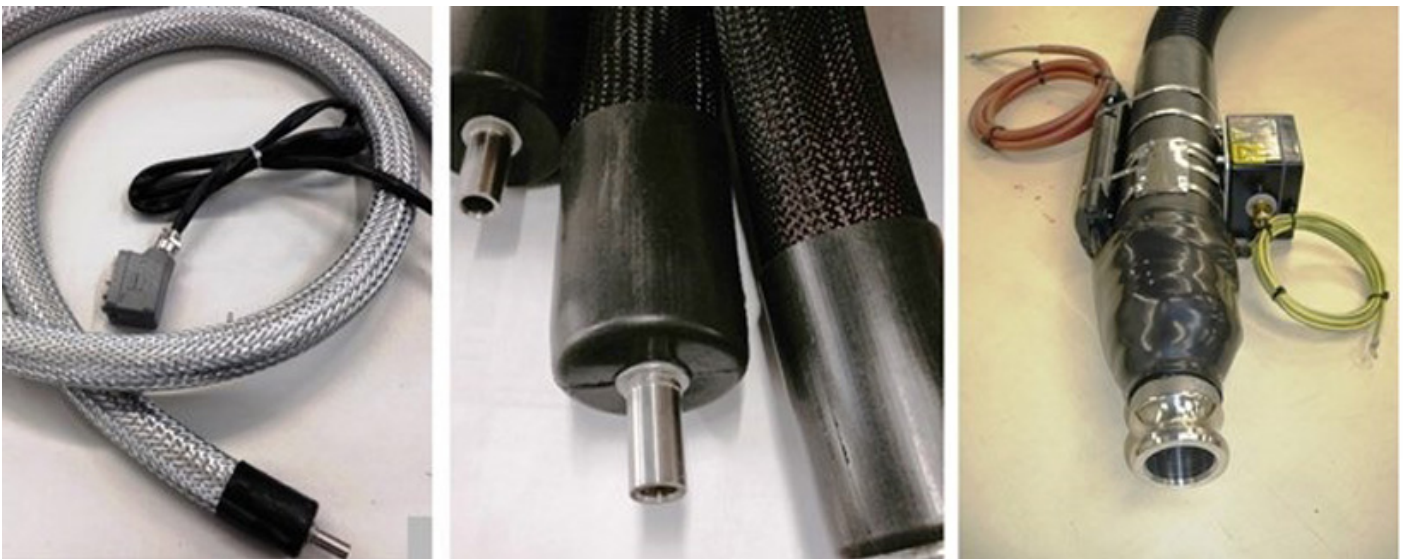


Reach Electrical

Reach Electrical

ISOPAD - Heated Hoses



Many products are heated in containers or processes to improve their flow characteristics or homogeneity. Moving these materials between processes or from storage vessels can be problematic as rigid pipe work combined with cumbersome heating methods can be undesirable at best and is often impossible. Isopad heated hoses solve these issues by seamlessly blending industry standard hoses and fittings with world leading heating technology into a flexible hose with integral heater and sensor. Isopad hoses are designed

and manufactured to optimise heat uniformity and control characteristics using an integrated temperature sensor and evenly distributed resistive heating element. Decades of engineering experience ensure the hose will maintain the medium being transferred at an even, pre-set temperature, avoiding hot spots or changes in viscosity, eliminating condensation, degradation and crystallisation. The flexible properties of the heated hose eliminate many problems with alignment and machine vibration.

THERMOCOAX
ISOPAD®
IHH-ST1A/ST1D
Heated Hose
Standard For Liquid (to 100°C)



ISOPAD - IHH-ST1A/ST1D Heated Hose Standard Liquid (to 100°C)

Isopad IHH-ST1A/ST1D is a flexible heated hose for liquid and gaseous media with a maximum operating temperature of 100°C. The standard versions have smooth PTFE inner hose constructions with stainless steel braiding for pressurized operation. The thermal insulation consists of polyester fleece and ethylene propylene diene monomer (EPDM) foam. [\[Product Details...\]](#)

THERMOCOAX
ISOPAD®
IHH-ST2A/ST2D
Heated Hose
Standard For Liquid (to 200°C)



ISOPAD - IHH-ST2A/ST2D Heated Hose Standard Liquid (to 200°C)

Isopad IHH-ST2A/ST2D is a flexible heated hose for liquid and gaseous media with a maximum operating temperature of 200°C. The standard versions have smooth PTFE inner hose constructions with stainless steel braiding for pressurized operation. The thermal insulation consists of metaaramide fleece and silicone foam. [\[Product Details...\]](#)

THERMOCOAX
ISOPAD® **IHH-ST4A/ST4D**

Heated Hose

Standard For Liquid (to 400°C)



**ISOPAD - IHH-ST4A/ST4D Heated Hose For Liquid & Gases
(to 400°C)**

Isopad IHH-ST4A/ST4D is a flexible heated hose for liquid and gaseous media with a maximum operating temperature of 400°C. The standard versions have corrugated stainless steel inner hose constructions with stainless steel braiding for pressurized operation. The thermal insulation consists of high temperature fleece and silicone foam. [\[Product Details...\]](#)

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