ステンレス繊維シート＆フレキシブル面状ヒーター
Stainless Fiber Sheet & Flexible Planar Heater

iCas

配管を効率的に加熱 省エネに貢献
Efficient heating of piping, contributing to energy savings

薄層の面状ヒーターが配管に密着し、効率的に加熱
Thin planar heater closely adapts to the pipes, heating efficiently

独自のステンレス繊維シートにより均一に発熱
Uniform heat generation with unique stainless fiber sheet

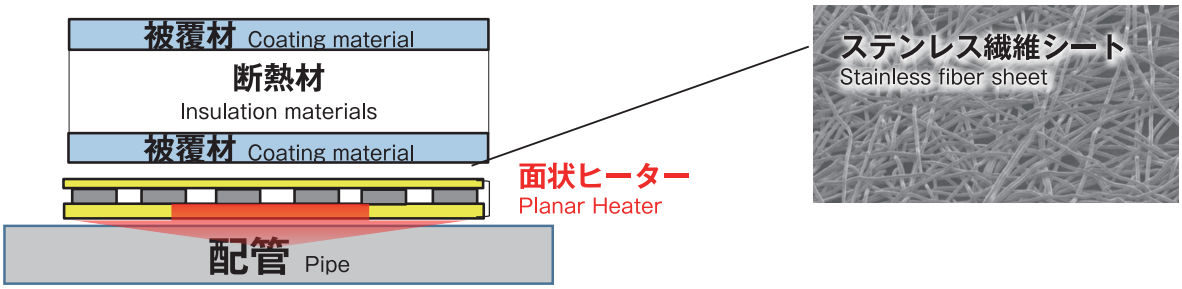
被加熱体以外への余計な熱ロスが少ない
Minimal heat loss to areas other than the heated object

用途例 Application

■ **工場配管・装置配管の加熱**
Heating of factory piping and equipment piping

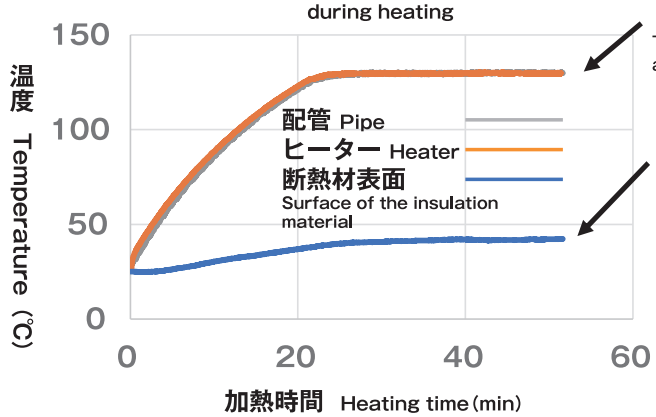
■ **各種設備の曲面部・狭い場所の加熱**
Heating of curved surfaces and narrow areas in various types of equipment

※配管への適用イメージ
Image for use in piping



データ Data

昇温時の各部材表面温度
Temperature of each component surface during heating



ヒーターと配管の温度差が小さい
The temperature difference between the heater and the pipe is small

断熱材の表面温度が低い
The surface temperature of the insulation is low

熱ロスが少なく 省エネに貢献
Reduces heat loss
Contributes to energy savings

※常温→ヒーターの設定温度130℃に加熱
Heat from room temperature to the heater's set temperature of 130℃

TOMOEGAWA

株式会社巴川コーポレーション　iCasカンパニー電子材料事業部
TEL：03-3516-3407　E-mail：eisui_info@tomoegawa.co.jp