# 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



# 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

被覆材 Coating materia 断熱材 Insulation materials 被覆材 Coating material 

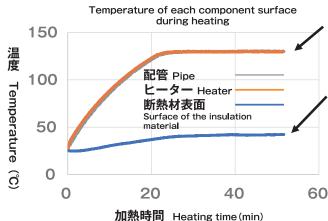
面状ヒーター Planar Heater

配管 Pipe



#### データ Data

# 昇温時の各部材表面温度



## 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°C



