



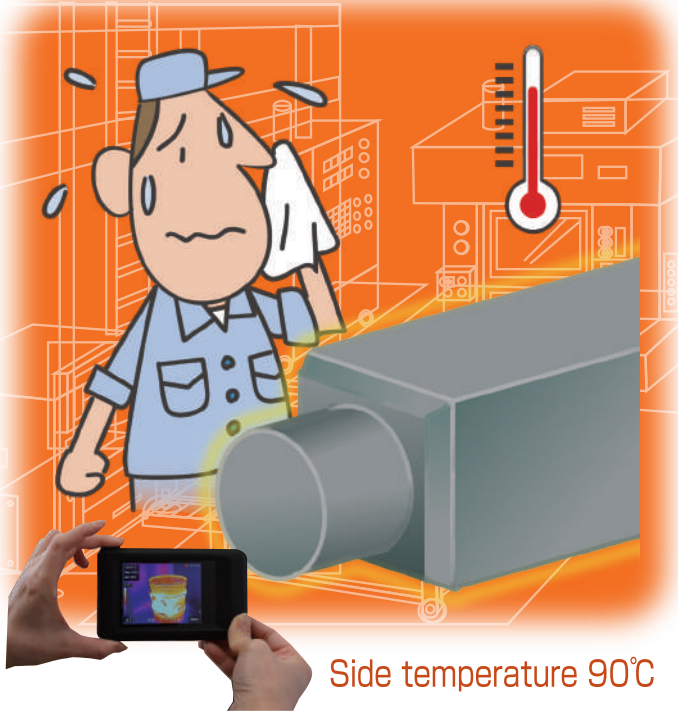
Reduce your electricity costs!



Reduce the ambient temperature!

Insulation Thermal Cover

Wrapping insulation prevents heat from escaping



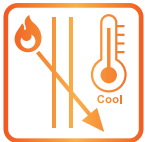
Side temperature 90°C



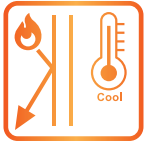
Side temperature 50°C

Case Studies
Injection molding

Benefits of Installing Injection Molding Machine-Specific Insulation Thermal Covers



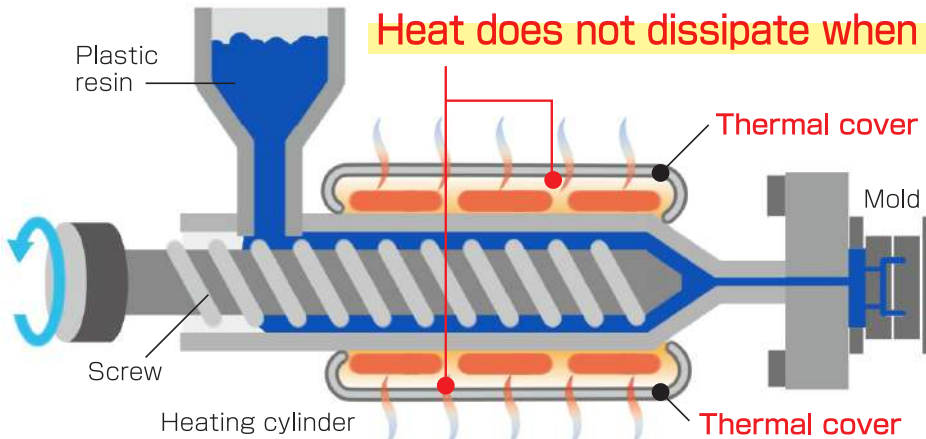
Thermal Insulation



Heat Insulation



Prevents Burning



Heat does not dissipate when using insulation



Advantages of using this insulation cover

- Ideal for Heatstroke Prevention and Perfect for Summer Workspaces!
- Significant Electricity Cost Reduction(30% Reduction)- Due to Insulation Effect
- Compatible with a wide range of pipe diameters

Adjustable size with cord stopper

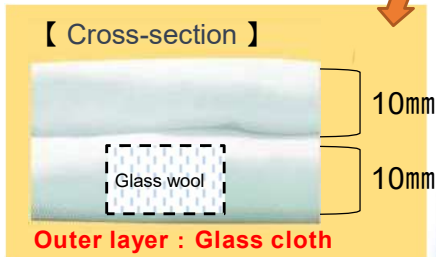
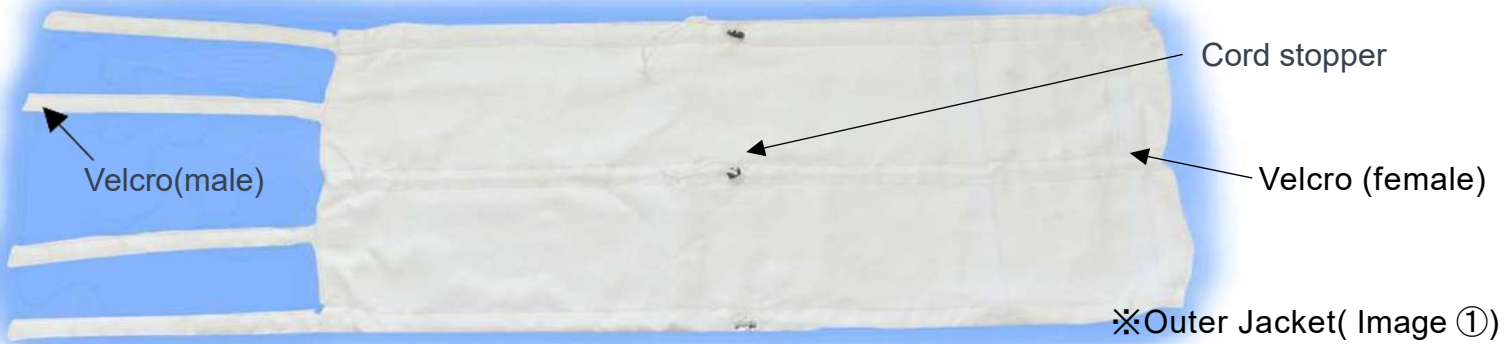


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Insulation Thermal Cover



Implementation Benefits

① INSULATION

High Thermal Insulation for Efficient Heat Retention and Dissipation, Ideal for Energy Savings and Heatstroke Prevention

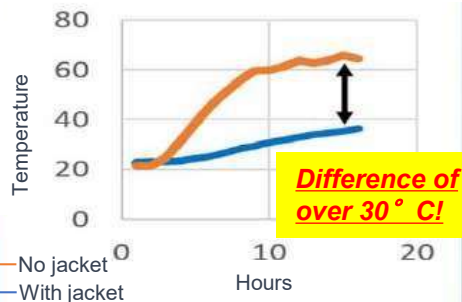
② SUSTAINABLE

The inner jacket allows for the replacement of just one layer in case of wear or damage.

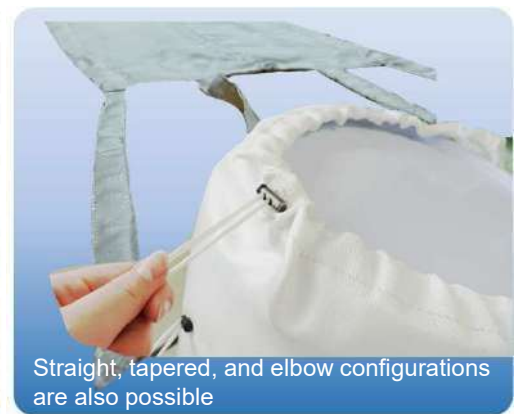
③ ADJUSTMENT

Adjustable in size with Velcro and cord stopper for flexibility.

Side Ambient Temperature Comparison Data



※ Measuring air temperature at a location 10cm away from a 400W heat source



Name	Insulation Thermal Cover
Heat resistance temperature	400°C
Material	Glass Cloth / Glass Wool Cord Stopper / Velcro
Dimensions (Reference Size)	Image ① - Outer Jacket: 400 x 1000 x 2mm Image ② - Inner Jacket: 300 x 900 x 20mm *Custom-made product *Designed to fit the size of the subject item

Note (Refrain from using under the following conditions)

- 1.Outdoors
- 2.Locations with dripping water

Please understand the characteristics of glass cloth products. They are susceptible to abrasion and snagging.

In the following usage scenarios, there is a possibility of glass cloth scattering:

1. Places where the heated object rotates.
2. Places where the heated object has burrs or protrusions.