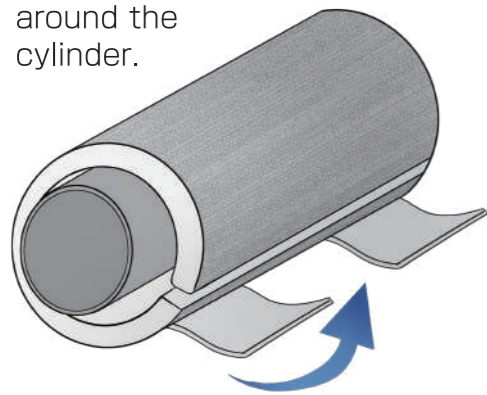


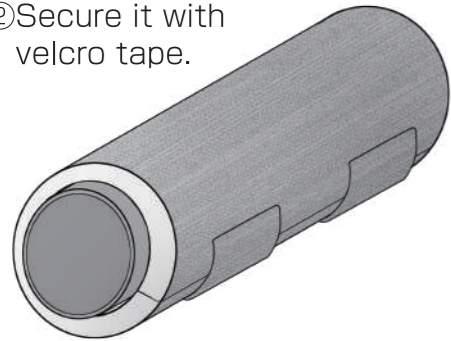
How to install the insulation cover

① Wrap the insulation cover around the cylinder.



Two simple steps

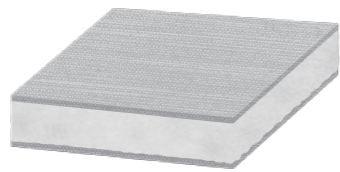
② Secure it with velcro tape.



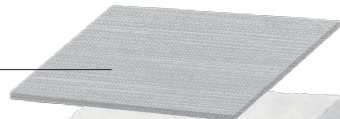
The structure and material of the insulation cover

※ Heater temperature ~400°C
→ Glass cloth

※ Heater temperature ~700°C
→ Silica glass cloth



Glass cloth



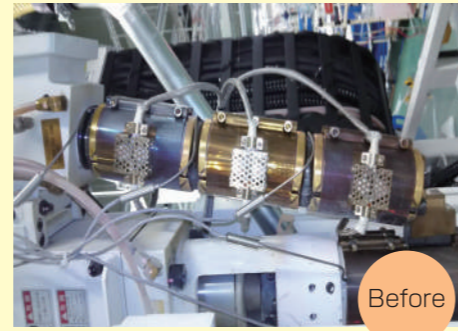
Glass wool



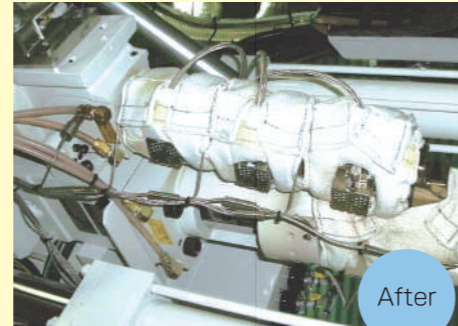
Glass cloth

Construction example

Sample 1

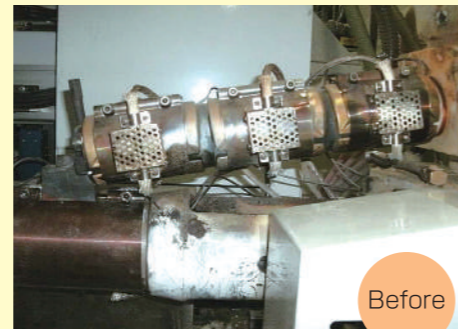


Before

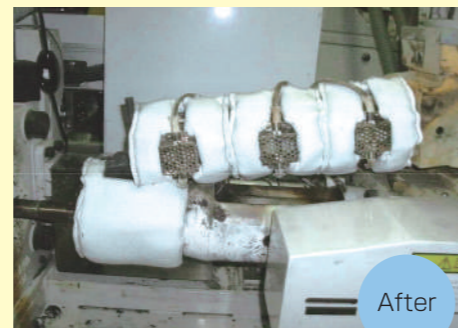


After

Sample 2



Before



After

Injection molding machine

Extrusion molding machine

PROPOSAL

This product has the effect of reducing the amount of heater power used for the cylinder die parts.
Please ensure in advance whether the improved thermal efficiency and increased heater's heating speed will have any impact on the manufactured goods.

Thermal
insulation cover
Electricity
bill reduction

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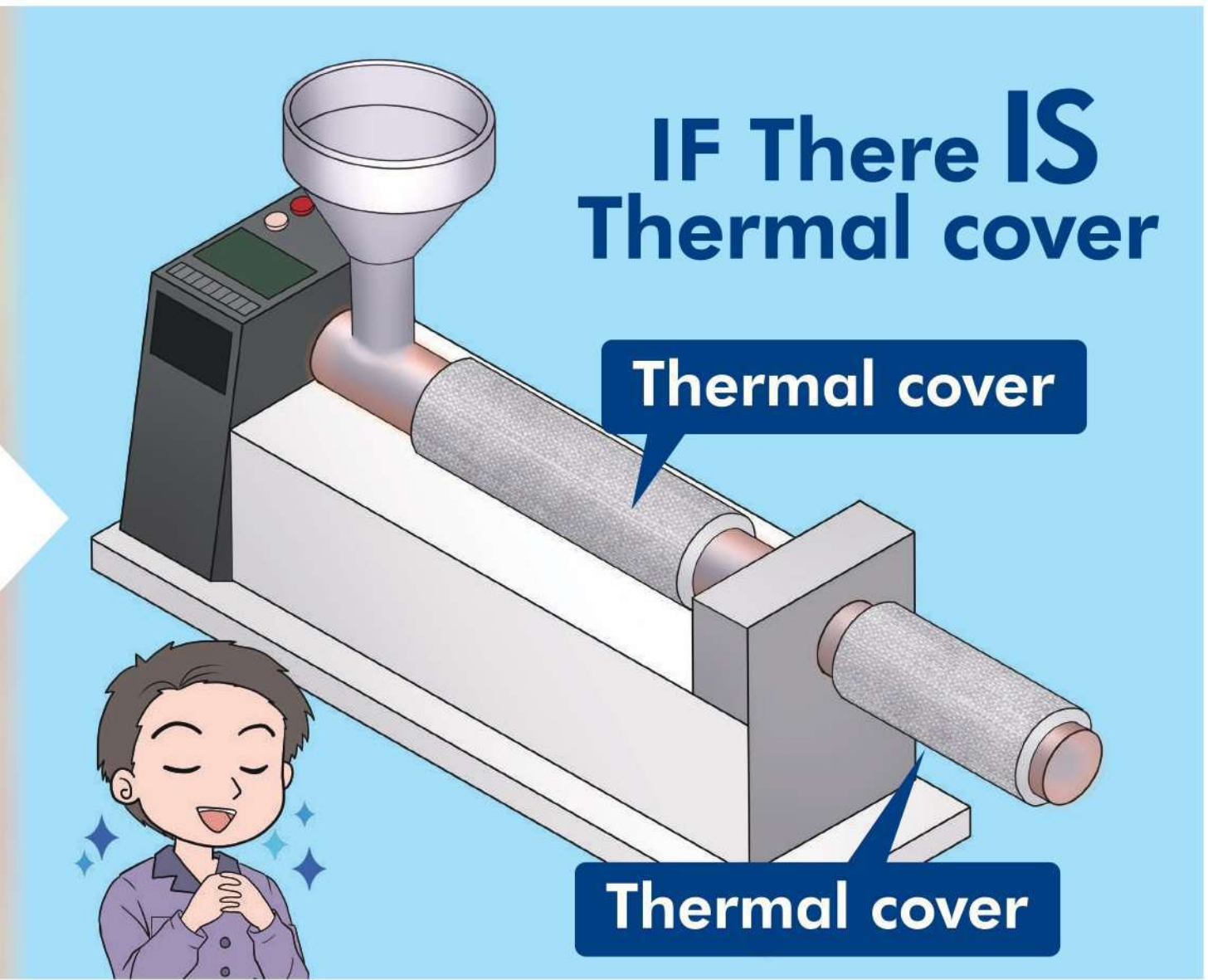
Web: www.threehigh.com

Mail: info_overseas@threehigh.co.jp



Headquarters/Factory
4-42-16 Higashiyamata, Tsuzuki Ward, Yokohama City,
Kanagawa 224-0023 JAPAN
TEL: +81-45-590-5561 FAX: +81-45-590-5571



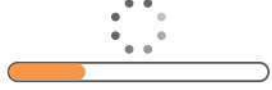

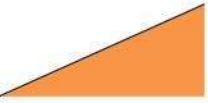



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Let's compare

IF There is **NO** Thermal cover

IF There **IS** Thermal cover

High 	Heat Loss	Low 
Slow 	The heater's heating speed	Rapid 
High 	Electric energy	Low 
High 	Electricity bill	Low 

Look at the data

