

Expertise and Strength

Internal Medicine
Orthopedics
Dialysis Center

Expertise in Gelation and Filling Accumulated Over 60 Years

Resulted in

- Unique and functional shapes
- Variety of temperature range and duration

Formulation Technology with Emphasis on Safety and Security

Verified for safety through

Acute oral toxicity, Skin irritation and Eye irritation tests

Comprehensive Services from Formulation to Assembly

Capable of production from formulation and filling to finished sewn products

Unmatched OEM & ODM Flexibility

- Temperature ranges from -23°C to +38°C.
- Customization of temperature duration
- Tailored film materials and shapes

MIE CHEMICAL INDUSTRY

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Hot & Cool Applications for Advanced Nursing



Neurosurgery
Obstetrics and Gynecology
Ophthalmology
Chemotherapy

Proudly awarded



MIE'S Advanced Hot & Cool Gel Packs

Safer, Convenient and Long-lasting

LASTING HOT MD



Anti-bacterial film

Thanks for the Special Barrier Film, the gel pack can be kept in the heating cabinet

CRESCENT COOL MD



24/7 Ready, Hygienic Cycle

Take a gel pack out from the heating cabinet and put it in the cover

Return it into the heating cabinet

Take the pack out from the cover and wipe with alcohol

Apply it to the patient

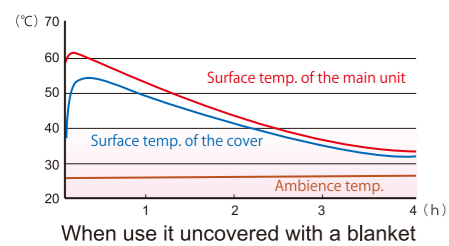
Fits curved body parts and Cools for 4-5 hours

Cools whole area

Crescent

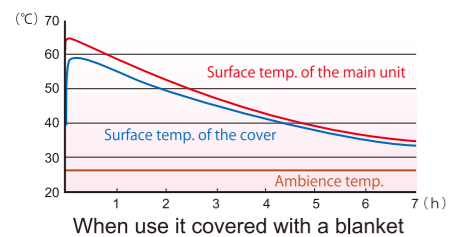
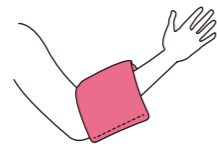
Cools whole area

Cools whole area

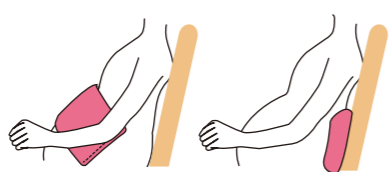


Product applications for medical use

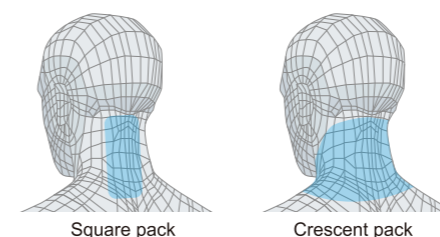
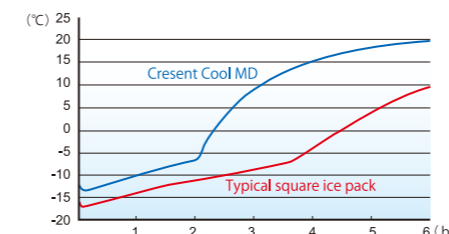
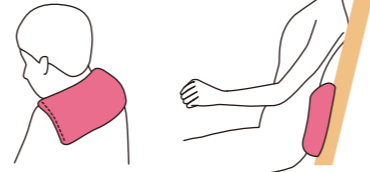
- Alleviation of punctual pain
- Improvement of blood circulation
- Promotion of bowel and urinary movement
- Alleviation of pain from cancer and other conditions



- Pain relief for pregnant and postnatal women



- Relief from cold for elderly people



Touches and cools larger area due to the crescent shape

Quick & Easy to attach & fasten



Attach and fasten with the belt