EVEN UNDER EXTREME TEMPERATURES -
STAY WARM!
COOL ➔ HOT

Extreme cold. Extreme activities. Extreme conditions.
Extremely well equipped with THERMAFUR™ and Heat Pax™.
Products that help keep you warm!

This catalogue features climate control products that meet the needs of people working or recreating in cold temperatures.

Air activated heating

This simple, yet very effective technology works by combining several natural elements as carbon, iron powder and vermiculite to create an exothermic reaction. Typical applications include industrial safety, emergency services, construction, military, outdoor recreation, athletics, motorcycling, equine, mascots and therapeutic.

Product benefits

1. Targeted heat relief for people working or playing in cold temperatures.
2. Natural, heat generating exothermic reaction.
3. Warmers deliver hours of controlled, comfortable warmth up to 58°C.
4. Heating can be suspended at any time by resealing the inserts in an airtight container.
5. Use across multiple days.
6. Cost-effective protection from the cold.
1. Tear open package and remove the Heat Pax™ warmer.

2. Wait 10 to 15 minutes for the Heat Pax™ warmer to reach maximum temperature.

3. Insert the Heat Pax™ warmer in your pocket, footwear, gloves or garment.

4. Enjoy the comfortable warmth for many hours.

5. Reseal in airtight container for later use!
Air Activated Heating

WARMING PRODUCTS

**Article No: 5570**
Air activated Adhesive Toe Warmers
- Thin design fits comfortably inside most footwear
- Adhesive ensures warmer stays in place
- Average temperature of 39°C
- Generates up to 5 hours of warmth
- Size: 7x10.2 cm

**Article No: 5540**
Air activated Body Warmer
- Great in vests, neckwear, blankets, ....
- Average temperature of 54°C
- Generate over 20 hours of warmth
- Size: 8.9 x 11.7 cm

**Article No: 5550**
Air activated Mini / Hand Warmers
- Ideal size for our headwear and gloves
- Average temperature of 57°C
- Generates over 8 hours of warmth
- Size: 5.1 x 8.9 cm

**THERMAFUR™** - We designed an unique apparel line with vests and accessories, including special built-in HEAT PAX™ pockets and delivered with our HEAT PAX™ warmers.

**HEAT PAX™ MINI / HAND WARMERS**
- Ideal size for our Headwear and Gloves
- Average temperature of 57°C
- Generate up to 8 hours of warmth
- 2 inches x 3.5 inches (5.1 cm x 8.9 cm)

**Article No:** 5550
- One (1) Pair
- Forty (40) Pairs with Display Case (7 lbs., 3.2 kg)
- Bulk Case of 240 Pairs (25 lbs., 11.4 kg)

**HEAT PAX™ TOE WARMERS**
- Thin design fits comfortably inside most footwear
- Adhesive ensures they stay put
- Average temperature of 39°C
- Generate up to 5 hours of warmth
- 2.75 inches x 4 inches (7.0 cm x 10.2 cm)

**Article No:** 5570
- One (1) Pair
- Forty (40) Pairs with Display Case (7 lbs., 3.2 kg)
- Bulk Case of 240 Pairs (25 lbs., 11.4 kg)

**HEAT PAX™ BODY WARMERS**
- Work great inside our Vests, Neckwear, Blankets, Back Wraps, and Seat Cushions
- Average temperature of 54°C
- Generate 20 hours plus of warmth
- 3.5 inches x 5 inches (8.9 cm x 12.7 cm)

**Article No:** 5540
- One (1) Single
- Forty (40) Singles with Display Case (9.5 lbs., 4.3 kg)
- Bulk Case of 240 Singles (25 lbs., 11.4 kg)

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6 Keeping you comfortable at work, rest or play!
THERMAFUR™ - SOFTSHELL VEST WITH HEAT FUNCTION

- High collar w/zipper closure and two zippered pockets; ideal for a wide range of cold weather applications
- Soft, durable, water repellant softshell fabric
- Total of eight (8) built-in Body Warmer pockets four (4) front, four (4) back for total body comfort
- XS, S, M, L, XL, 2XL, 3XL
- Include eight (8) Heat Pax™ Body Warmers (5540) for up to 20 hours of warmth

Article Nr.: 5529S

THERMASHELL™ - SOFTSHELL GLOVES WITH HEAT FUNCTION

- High-quality durable SoftShell outer
- Leather palms
- HIPORA wind / waterproof & breathable membrane
- Adjustable wrist strap
- Snug fitting cuffs keep out the cold
- One (1) built in Hand Warmer pocket on the back of each glove
- Include one (1) pair of Heat Pax™ Hand Warmers that deliver +8 hours of heat
- Sizes: XS - 3XL

Article Nr.: 5582S

Keeping you comfortable at work, rest or play!
THERMASCOOT - AIR ACTIVATED WARMING CORDURA GLOVES

- Durable Foreway / Nylon Cordura®
- Leather palms
- HIPORA wind / waterproof & breathable membrane
- Adjustable wrist strap
- Snug fitting cuffs keep out the cold
- One (1) built in Hand Warmer pocket on the back of each glove
- Include one (1) pair of Heat Pax™ Hand Warmers
- Sizes: XS - 3XL

THERMAFUR™ - AIR ACTIVATED WARMING SPORT GLOVES

- Water proof glove w/palm and thumb grips for traction; snug fitting cuffs keep the cold out and warm in
- Soft, durable, w/two (2) built-in Mini/Hand Warmer pockets on the back and inside of each glove
- S/M, L/XL
- Include one (1) pair of Heat Pax™ Mini/Hand Warmers (5550)

THERMAFUR™ - AIR ACTIVATED WARMING FLEECE GLOVES

- Traction grips on palms, index fingers, and thumbs; snug fitting cuffs keep the heat where it's needed
- Soft, durable, 100% poly-fleece, and one (1) built-in Warmer pocket on the back of each glove
- S, M, L
- Include one (1) pair of Heat Pax™ Mini/Hand Warmers (5550)
THERMAFUR™ - SCARVES

- Wrap around neck, or over chest and back for warming relief
- Soft, durable, 100% poly-fleece w/two (2) built-in Body Warmer pockets
- Royal Blue, Black, Khaki
- One size
- Include three (3) Heat Pax™ Body Warmers (5540) that deliver up to 20 hours of warming relief

THERMAFUR™ - NECK WARMER

- Wrap around neck for comfortable, all round fit w/hook and loop fastening on back; tuck in outerwear to keep in heat
- Durable softshell fabric, w/black cotton-poly elastic trim, and two (2) built-in Mini Warmer pockets
- Black
- One size
- Include one (1) pair Heat Pax™ Mini Warmers (5550)

THERMAFUR™ - EAR BANDS WITH HEAT FUNCTION

- 100% poly-fleece w/ black cotton-poly elastic trim and an internal elastic strap for snug fit
- Designed to hold HEAT PAX™ Mini Warmers (5550)
- Black, Royal Blue and Khaki
- One size
- Include one (1) pair Heat Pax™ Mini Warmers (5550)
- Also available in softshell (5523S)

THERMAFUR™ - “BASEBALL” CAP WITH EAR FLAPS AND HEAT FUNCTION

- Great protection from the cold for your head, great for skiing and outdoor activity
- Soft, durable, 100% poly-fleece w/built-in Mini/Hand Warmer pocket over each ear
- Black
- One size
- Include one (1) pair of Heat Pax™ Mini/Hand Warmers (5550)

THERMAFUR™ - HEATING BACK WRAP

- Therapeutic relief for backaches and tension
- Soft, durable, 100% poly-fleece w/black cotton-poly elastic trim, broad hook & loop attachment for comfortable and secure fit, and four (4) built-in Body Warmer pockets strategically placed over the back for maximum benefit
- S/M, L/XL
- Includes four (4) Heat Pax™ Body Warmers (5540)
THERMAFUR™ - AIR ACTIVATED STADIUM BLANKET

- 4ft x 6ft (1.2m x 1.8m) fleece blanket
- Keep two (2) people warm at sporting events; excellent winter emergency blanket to keep on hand in all types of vehicles
- Soft, durable, 100% poly-fleece, and eight (8) built-in Body Warmer pockets strategically placed for critical heat distribution
- Royal Blue, Black, Sandstone
- Include eight (8) Heat Pax™ Body Warmers (5540) that provide up to 20+ hours of steady warmth to help defend against the bitter cold

THERMAFUR™ - AIR ACTIVATED HEATING DOG PAD

- 100% polyester barrier fleece creates a water and wind proof pad/mat for your canine
- Ideal for cold winter days, activates quickly and will last for hours
- Colors: Black, Custom
- Sizes: XS, S, M, L, XL, XXL
- Include Heat Pax™ Body Warmers, 20+ hour duration
- Size: XSmall - 2 units, Small - 2 units, Medium - 2 units, Large - 4 units, XLarge - 4 units, XXLarge - 4 units

THERMAFUR™ - AIR ACTIVATED HEATING DOG COAT

- 100% polyester barrier fleece creates a water and wind proof garment for your canine
- Ideal for cold winter days, activates quickly and will last for hours
- Colors: Black, Custom
- Sizes: XS, S, M, L, XL, XXL
- Include Heat Pax™ Mini Warmers, 8 hour duration
- Size: XSmall - 1 pair, Small - 2 pair, Medium - 2 pair, Large - 3 pair, XLarge - 3 pair, XXLarge - 4 pair
IONGEAR™ BATTERY POWERED HEATING TECHNOLOGY

PRODUCT BENEFITS
1. Can be used to combat the cold across a wide range of occupational and recreational activities
2. Uses a lithium ion battery and carbon filaments to generate heat
3. Entire system can be removed from vest for easy cleaning
4. Cost-effective protection from the cold

IONGEAR™ - IONGEAR BATTERY POWERED HEATING JACKET
- High collar, handy zippered front pockets, tie string at bottom and zipper closure
- Wind and rain repellent softshell barrier fleece
- Color: Black
- Sizes: XS, S, M, L, XL, 2XL, 3XL
- Include removable heating elements, Li-Ion battery, controller and charger
- Converter kit for direct attachment to 12V battery also available (see #5698)

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<th>Duration</th>
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<td>Level 1</td>
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IONGEAR™ - IONGEAR BATTERY POWERED HEATING GLOVE
- Heating elements built-in to gloves
- Elements extend along entire finger & back of hand
- One battery per glove, each battery has multi-level temperature controller
- Sizes: S/M and L/XL
- Color: Black
- Include: Sport Gloves (pair), Batteries (pair), Charger

Keeping you comfortable at work, rest or play!
TechNiche is proud of the fact that our business has expanded, our product lines have grown, and new groups of people (and other animals) now utilize our personal cooling and heating technologies.

Our products continue to be enjoyed by a wide range of users. Whether you work outside, exercise outdoors, compete as an athlete or simply use our products to make your life more comfortable, we have a wide variety of performance solutions for you.

We continue to achieve important milestones, but we also recognize that we have much more to accomplish. We are committed to designing and manufacturing high quality products that enhance the lifestyles of our users.

We are focused on improving our current products as well as introducing exciting new ones.

We would like to thank our customers, suppliers and other strategic partners for their continued support.

Value Added Services
Manufacturing today is not simply about producing a product and shipping it. The demands placed on Distributors, Wholesalers, Dealers, Reseller and others by the market require a broader range of services from their manufacturers, if they are to succeed.

We have heard what our reselling partners have said, we have seen what they need, and we have developed a range of services to help make you more competitive.

Private Label / OEM
We can place your label on our products. This enables you to sell them under your name and enhance customer retention.

Product Customization
Design your own products with our Cooling and Heating technology. Custom designs, sizes, colors and styles are available.

Product Knowledge Training Programs
We will train your staff on our products to help improve your sales opportunities.

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