

# Hotronic<sup>®</sup>

ELECTRONIC HEATING SYSTEM

m4 POWER PLUS

m3 POWER PLUS

# FootWarmer



Keeping Feet Warm!

English

## HOW FEET BECOME COLD



When colder outside temperatures are detected, the nervous system restricts blood flow to the extremities to maintain the body's core temperatures.

The toes (and other extremities) quickly become uncomfortably cold.

## HOTRONIC KEEPS FEET WARM



By providing a base level temperature at the toes, Hotronic's Heating Element blocks and neutralizes the penetrating cold keeping the blood circulation open and maintaining comfort and warmth in the feet.

The Hotronic FootWarmer offers three base level settings for comfort and warmth maintenance. A fourth setting offers an extra blast of heat when needed.

## HOTRONIC'S POWER PLUS SYSTEM

- Powered by high capacity, cold temperature operation, NiMH cells.
- Four (4) temperature-duration settings.
- Settings adjusted by easy to use push-button controls.
- Easy to read Battery Pack LED lights indicate setting selected and power on / off.

- Advanced global charging technology with overcharge protection and 100V-240V input range.
- Recharges in 3 hours or less.
- Recharger LEDs indicate recharging mode and battery charge status.

- Easily installs in all types of footwear.
- Transfers simply from one pair of footwear to another.
- Use while skiing, snowboarding, bicycling, horseback riding, fishing, hunting, and during other cold-temperature activities.
- Battery Pack easily attaches to secure area of footwear.
- Large oval Heating Elements provide effective anatomical coverage of toes.
- Heating Elements easily install in Hotronic's Heat Ready Insoles or on insoles of your own choice.



## TWO POWER PLUS MODELS TO CHOOSE FROM

**m4 POWER PLUS** >> +150% LONGER LASTING!\*

SETTING	DURATION RANGE	APPROX AVG TEMP RANGE
①	19 - 21 h	28° - 32° C 83° - 89° F
②	7 - 9 h	36° - 41° C 96° - 106° F
③	5 - 6.5 h	40° - 47° C 105° - 116° F
④	2.5 - 3.75 h	57° - 62° C 135° - 144° F

BASED ON BATTERY PACK AT -20°C (-4°F) TEMPERATURE

**m3 POWER PLUS** >> +70% LONGER LASTING\*

SETTING	DURATION RANGE	APPROX AVG TEMP RANGE
①	15 - 17 h	28° - 32° C 83° - 89° F
②	5.5 - 7 h	36° - 41° C 96° - 106° F
③	3.5 - 5 h	40° - 47° C 105° - 116° F
④	2 - 3 h	57° - 62° C 135° - 144° F

BASED ON BATTERY PACK AT -20°C (-4°F) TEMPERATURE



The FootWarmer CUSTOM comes with Heating Elements and self-adhesive fabric covers for use in Hotronic's Heat Ready Insoles or on insoles of your own choice.



**m4 POWER PLUS**



**m3 POWER PLUS**

## FOOTWARMER CUSTOM



For use on insoles of your own choice

## Battery Packs

Additional Battery Packs extend total footwarming duration throughout extremely cold days.



## Heating Elements with Cambrelle® Covers and Strips

For application in Hotronic's Heat Ready Insoles or on insoles of your own choice.



## Cambrelle® Covers and Strips

Self-adhesive fabric for resurfacing custom insoles, orthotics, and other insoles.



## One Size Fits All-Heat Ready Insoles

For simple, quick installation of Heating Elements. Size 32.0 metric, trim-to-size.



## Semi Custom-Heat Ready Insoles

Anatomically shaped Insoles ready for simple, quick installation of Heating Elements. Four (4) metric sizes: 23.5/24.5, 25.5/26.5, 27.5/28.5, 29.5/30.5, trim-to-smaller-size.



## Recharger m4 / m3 100V-240V

For global use in countries with 100V up to 240V.



## Mounting Brackets

For a simple, secure, quick attachment of Battery Packs to ski or hard shell snowboard boots. A non-electrical, non-mechanical system requiring a single drilled hole.



## Strap Brackets

For a simple, secure, quick attachment of Battery Packs to ski or snowboard boot power straps. Position Battery Packs above and out of the way of top boot buckle.



## Slide Strap Brackets (m4 / m3 only)

For Battery Packs Power Plus m4 and m3 only. Provides simple, secure, quick attachment of Battery Packs to ski or snowboard boot power straps. Position Battery Packs above and out of the way of top boot buckle.



## Velcro® Attachment Straps

Secure Battery Packs around leg or top of outdoor footwear or use as power straps on ski or snowboard boots.



## Extension Cords: 120cm and 80cm

Extension Cords permit attachment of Battery Packs at waist (80cm) or chest (120cm), run underneath pant leg, and plug into Insoles.

