



NMOBILE WARMING

PERFORMANCE HEATED APPAREL



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DUAL POWER
GLOVES
USER MANUAL



Welcome to Warmth. Stay Warm, Stay Comfortable



F.I.R. Technology

Patented Mobile Warming® technology is specially engineered for cold environmental conditions. Mobile Warming® comprehensive heating solutions keep you warm and comfortable. The exclusive Mobile Warming® heating system utilizes F.I.R. (Far-Infrared) heat and ultra-fine metal fiber heating elements powered by lightweight, rechargeable, and powerful Lithium-Ion batteries. As heat builds Mobile Warming® advanced materials reflect and direct heat back towards the body ensuring that you stay warm. The combination of unique materials, construction techniques, and innovative design results in the most advanced heated gear available.

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Introduction

Thank you for purchasing our Dual Power Performance Heated Gloves or Glove Liners. To ensure proper use and care of your gloves please read this user manual prior to use.

Includes

- One - Dual Power Heated Glove or Glove Liner
- One - Y-Harness Connector
- One - Power Lead Connector

⚠ WARNING

- Only charge your battery with included compatible wall charger. Go to www.mobilewarming.com/pages/battery-care for more information.
- Do not store MW battery(s) below -4F(-20°C).
- Do not allow MW batteries or charger to come in contact with water or other liquids. If water or other liquids enter the battery interior immediately unplug the garment from the battery. Continued use of the garment may result in fire or electrical shock.
- Do not expose battery(s) to direct flame or heat as the battery(s) may explode.
- Disconnect MW battery pack from the garment(s) when not in use. Garment(s) will discharge battery even when power is off.
- It is important to maintain at least 25% of your battery power when not in use. Failure to do so will result in performance issues and reduced battery life. We recommend to charge your batteries every 3 months.
- Recommended power settings of 50% is sufficient for temperatures between 50°-64°F (10°-17.7°C) while at lower temperatures setting the power at 75% or 100% is sufficient. It is not recommended to use 100% power setting for a long time as it may cause overheating and /or bodily discomfort.



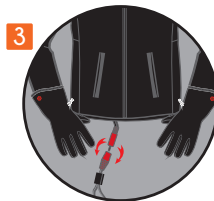
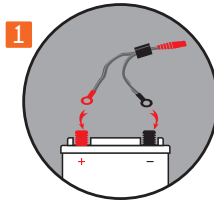
Before connecting your Dual Power Gloves to the Mobile Warming Power Lead Connector; always make sure the vehicle is running prior to connecting. Failure to do so can damage glove's heating elements voiding warranty.

Quick Start Guide Power Lead Connector (Vehicle)

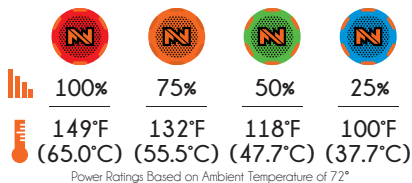
- 1- Route the included glove Y-Harness inside your jacket and down each sleeve. Right Glove is Grey Connector, Black Connector is Left Glove and Red Connector connects to the vehicle battery via Power Lead Connector. (See Fig A Next Page)
- 2- Turn off vehicle and remove key from ignition and locate and access vehicle's 12volt battery.
- 3- Disconnect the vehicles Negative(-) Cable and remove from battery terminal. Connect the Negative(-) wire from the supplied Mobile Warming Power Lead Connector to the battery terminal and re-connect vehicle's Negative(-) Cable. (See Drawing 1)
- 4- Disconnect the vehicles Positive(+) Cable and remove from battery terminal then connect the Positive(+) wire from the supplied Mobile Warming Power Lead Connector to the battery terminal and re-connect vehicle's Positive(+) Cable. (See Drawing 1)
- 5- Route Mobile Warming Power Lead Connector the right side of vehicle Seat with a minimum of 2in (5cm) of the Mobile Warming Power Lead Connector exposed.
- 6- Connect each glove to the glove Y-Harness. (Right Glove is Grey Connector & Left Glove is Black Connector)

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- 7- Place gloves on hands.
- 8- Start Vehicle; then connect the Power lead Connector to the Red Connector on the gloves Y-Harness. (See Drawing 2)
- 9- Now that the vehicles power is connected to the gloves, press and hold the touch control button on each glove for a few seconds. Once glove is powered on LED will be Red/100% heat.
- 10- After the gloves are on, push the control buttons to reach your desired settings.
- 11- To power off gloves, press and hold the touch control button until light turns off. Always remember to disconnect the Gloves from the power lead harness before leaving vehicle.



Dual Power: Power Lead Heat Ratings



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Do not use battery if you notice a change of shape (lumps), over-heating when charging or if rust or corrosion on the battery connectors is found.

Quick Start Guide Lithium-Ion Battery (MWV52)

- 1- Fully charge battery to 100% Note: MWV52 Battery Sold Separately.
- 2- Route the included glove Y-Harness inside your jacket and down each sleeve. (See drawing A) Right Glove is Grey Connector, Black Connector is Left Glove and Red Connector connects to battery.
- 3- Plug gloves into the Y-Harness. (Right Glove is Grey Connector & Left Glove is Black Connector)
Place gloves on hands.
- 4- Press and hold the power button on the battery for a few seconds. Once it's powered on LED will be Blue/100% heat.
- 5- Plug battery into the supplied glove Y-Harness (Red Connector). We recommend routing Red Connector to a right side pocket (See drawing B)
- 6- Slide battery into jacket pocket. (See drawing C)
- 7- Now that the battery is connected to gloves, press and hold the touch control on button on each glove for a few seconds. Once glove is powered on LED will be Red/100% heat.
- 8- Push the control button on each glove to reach your desired settings.
- 9- To power off gloves, press and hold the touch control button until light turns off. If you plan to not use the gloves for more than a few days, unplug battery from the Y-Harness.

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Y-Harness Installation

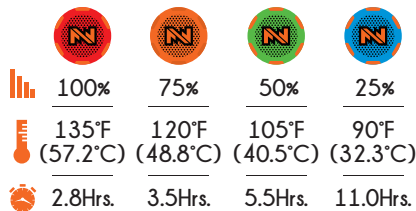


Use only
MWV52 Battery

Route the included glove Y-Harness inside your jacket and down each sleeve. (See drawing A)

Right Glove is Grey Connector, Black Connector is Left Glove and Red Connector connects to battery.

Dual Power: Battery Heat Ratings



Power Ratings Based on Fully Charged Battery and Ambient Temperature of 72°



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Connecting Gloves to a Dual Power Jacket

To connect gloves to a Mobile Warming Dual Power Jacket simply unzip to reveal the Y-Harness connector located on the lower sleeve pockets of the jacket. Connect gloves to the jacket wire harness and then use Jacket to power Gloves.



Care Instructions

- Always disconnect and remove MW battery(s) from the garment(s) power lead wiring harness.
- Do not machine tumble dry, iron, or dry clean.
- Do not wring out the garment(s) as this may cause damage to the heating elements and or wire harness.
- Do not fully submerge in water or other liquids.
- Please charge the battery fully before use.
- If problems with the battery occurs refer to caution label marked on battery case or contact us at www.mobilewarming.com

⚠ CAUTION

- Only charge your battery with included compatible wall charger. Go to www.mobilewarming.com/pages/battery-care for more information.
- It is important to maintain at least 25% of your battery power when not in use. Failure to do so will result in performance issues and reduced battery life. We recommend to charge your batteries every 3 months.
- Recommended power settings of 50% is sufficient for temperatures between 50°-64°F (10°-17.7°C) while at lower temperatures setting the power at 75% or 100% is sufficient. It is not recommended to use 100% power setting for a long time as it may cause overheating and /or bodily discomfort.



Wash Instructions



To wash, disconnect the battery(s) from the Power Lead Connector and Y-Harness, and remove battery from garment(s).

Textile Gloves

- Hand Wash Only. Wipe down with a wet cloth and mild detergent.
- Do Not Bleach. Do Not Iron, Do Not Dry Clean, Do Not Tumble Dry, Do Not Wring.
- Lay flat air dry only. Do not machine dry.

Leather Gloves

- Use Specialized Leather Cleaner such as Saddle Soap.
- Do Not Wash, Do Not Bleach, Do Not Iron, Do Not Dry Clean, Do Not Tumble Dry, Do Not Wring.
- Lay flat air dry only. Do not machine dry.

Warranty Terms

*Our warranty applies only to the original purchaser and only for items purchased from an authorized Mobile Warming Dealer or Authorized distributor retail partner.

Limited Two Year Warranty (Garment)

When you purchase a Mobile Warming brand product from an authorized Mobile Warming retailer within the United States or Canada both the construction and electrical heating components of the product are warranted to be completely free from factory defects in materials and workmanship for two (2) year from the date of purchase. If any failure in the construction or the heating function of any

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Mobile Warming product purchased from an authorized Mobile Warming dealer within the United States and Canada occurs due to the manufacturer's defect within two years of the purchase of the product, the product will be repaired at no charge.*

90 Day Rechargeable Battery & Charger Warranty

Mobile Warming Gear rechargeable Lithium-ion battery packs and chargers are under warranty from factory defect for 90 days from the initial purchase date. Mobile Warming will repair or replace any battery or charger found to be defective under normal use within the 90 day warranty period.

*Costs associated with shipping the item in under warranty is the responsibility of the purchaser.

Warranty Exclusions

Any damage caused to any Mobile Warming products by misuse, abuse, improper care, accident, normal wear and tear, use of non-mobile warming battery systems, and or the natural breakdown of materials over an extended period of time and use are not covered in this warranty. Any alterations or repairs (attempted or otherwise) performed on any Mobile Warming product voids any and all warranties offered by Mobile Warming for that particular item. Mobile Warming products are technical athletic apparel and is not intended for use as work wear or for use in strenuous or demanding circumstances or extreme conditions.

How to initiate a Warranty Claim

First, please ensure that your product is covered under warranty according to the terms above. Then simply have a digital copy of your dated proof of purchase ready and contact our friendly customer service team at info@mobilewarming.com, informing us that you would like to initiate a warranty claim for repair, briefly explaining the nature of your claim, with your dated proof of purchase attached. Our customer service team will then follow up with you within two business days of receiving all of the necessary information with an email containing a Return Authorization number, return instructions and the return shipping address in order to return with your defective item.