



## Operating Instructions

### BEFORE EACH USE:

- Read and follow all listed safety precautions before use.
- Install this heating device in accordance with all applicable local and national codes.
- Prepare the work area by removing any sharp objects that could puncture or tear the Flexotherm™ blanket.
- Verify that any extension cords are properly rated to handle the product's specified amp load and are UL listed.
- Do **not** remove, bend, or modify any metal prongs or pins on the power cord or GFCI.
- Do **not** use excessive force when making electrical connections.
- This is a polarized cord. Connect only to a properly grounded outlet. Do **not** connect a three-prong plug to a two-hole outlet or adapter.
- Inspect the blanket and power cord for signs of damage before each use. Do not use if damage is found.

**IF DAMAGE IS OBSERVED, DISCONTINUE USE  
IMMEDIATELY.**

# Neptech Inc.

Manufacturer of **FLEXOTHERM**™ products

## During Each Use:

- Secure the blanket around the container using the provided straps.
- **Never** operate the blanket if rolled, folded, or overlapping.
- Keep all electrical connections dry. **Do not** submerge the blanket.
- **Do not** use in explosive or hazardous areas.
- Keep children and pets away from the blanket and cord.
- **Do not** connect extension cords together.
- **Do not** drive over, drag, walk on, or place objects on the power cord.
- Fully uncoil the power cord and **do not** cover it to prevent overheating.
- Plug into a properly grounded outlet only.
- Power is **ON** when the GFCI shows **green light (No Fault)**.
  - If the green light goes off, press **RESET** to clear the fault.
  - **Green light** will turn on to indicate a **No Fault** condition.

**Caution:** A GFCI (included) must be used with this heating device.

- The blanket cycles **ON/OFF** to maintain the temperature set by its internal thermostat (temperature varies by model).
- When used with an optional process thermostat (sold separately), power is regulated to maintain a specific fluid temperature.

## After Each Use:

- **Always** unplug the blanket when not in use.
- Clean with a mild detergent and inspect for damage. If damaged is found, **DO NOT USE**, contact Neptech Inc. for repair options.
- Roll up the blanket or store it flat. **Avoid folding** to prevent damage.
- Store **indoors only**.
- Keep out of reach of children.

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## Safety Precautions

- Use **outdoor-rated extension cords only** when operating outdoors. Cords must be marked with the suffix “W” and labeled “*Suitable for Use with Outdoor Appliances*.”
- **Caution:** To reduce the risk of electric shock, keep extension cord connections dry and off the ground.
- Connect to **properly grounded outlets only** to maintain electric shock protection.
- **Never** use ungrounded, damaged, or modified extension cords.
- **Never** exceed the supply voltage listed on the cord tag.
- Store the product **indoors only** when not in use and out of reach of children.
- **Never** submerge the blanket in water.
- **Never** use in explosive or hazardous environments.
- Keep the blanket away from combustible materials during operation.
- **Caution:** Vinyl cold cracking temperature is **-30°F (-34°C)**.
- **Never** bypass or remove the integrated GFCI or thermostats.
- **Never** energize the blanket while rolled, folded, or overlapping on itself or in contact with other heated blankets and/or other heated appliances.
- **Never** overlap the heated (red) surface; overheating may occur.
- **Never** drag, lift, or carry the blanket by the power cord.
- Handle carefully to avoid punctures or cuts to the vinyl jacket.

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## Troubleshooting Guide

- Verify that proper voltage is available at the wall outlet and/if using extension cord verify proper voltage also.
- Confirm the extension cord is functioning properly.
- Test the integrated GFCI:
  - Press **TEST**; the fault indicator should not illuminate.
  - Press **RESET** to clear the fault.
  - If the green light does not illuminate, power may be lost or the GFCI may have failed.
  - If the fault cannot be cleared, **discontinue use immediately** and unplug the blanket.
- Inspect the outer vinyl surface for damage (punctures, tears, discoloration, or embedded foreign objects).
- Inspect the power cord and integrated GFCI for damage. If damaged contact Neptech Inc. for assistance.
- If the problem cannot be identified or corrected, discontinue use and contact Neptech Inc. for assistance.

### Monday-Friday:

7:00 A.M.-5:00 P.M.

**(810) 225-2222**

[www.netpechinc.com](http://www.netpechinc.com)

**For additional questions or support, contact Neptech, Inc. We will be happy to assist you.**