

OHMTEMP INTERNATIONAL, INC.

P.O. BOX 85
GARDEN CITY, MI 48136-0085

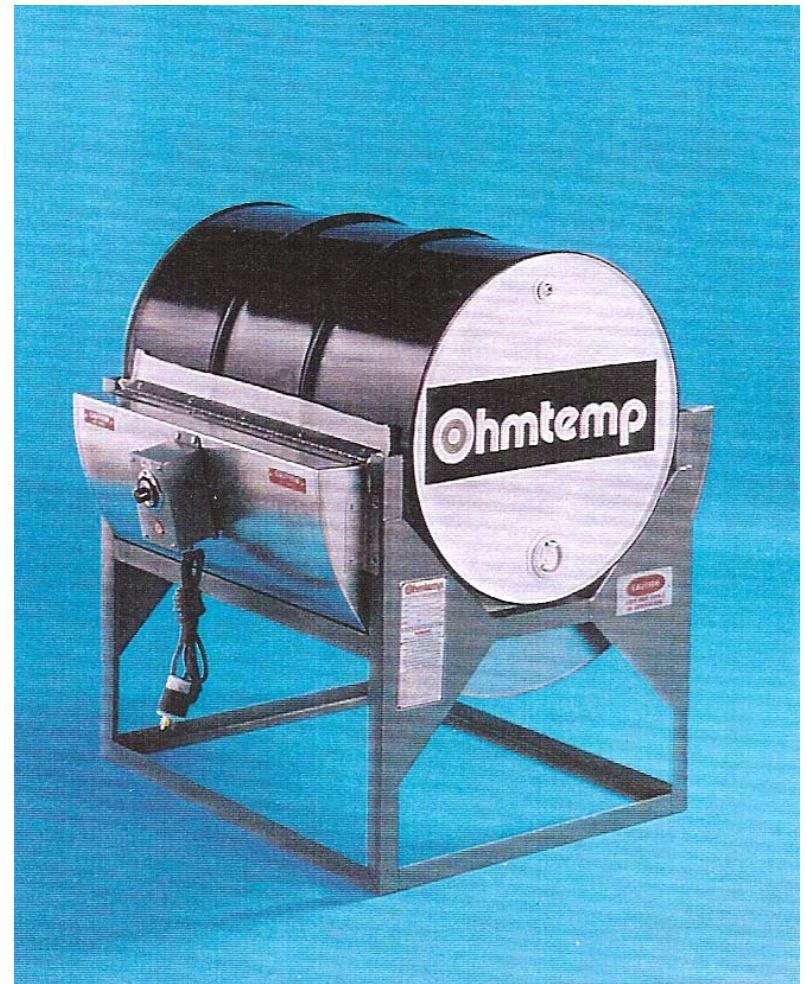
PHONE
1-734-261-7232

FAX
1-734-261-9163

E-MAIL
OHMTEMP@AOL.COM

WEBSITE
WWW.OHMTEMP.COM

The logo for Ohmtemp, featuring a red circular icon with concentric circles on the left and the word "Ohmtemp" in a red, lowercase, sans-serif font on the right.



HORIZONTAL DRUM HEATERS

PLEASE REMEMBER WHEN HEATING METAL DRUMS OR PAILS!

Always know the material you are heating!

Do not use drum heaters unattended!

Do not heat a closed container; it must be properly vented!

Do not heat a defective container!

Remember, the thermostat measures the air temperature around the drum or pail, not the material temperature inside the drum or pail!

Do not use if thermostat stem is broken off!

Do not use these heaters where flammable vapors are present!

Only OHMTEMP - recommended drum dollies should be used with the Fifty-Five Gallon and Maxi Heaters!

Heat loss will be greatly reduced if the flexible gasket is set properly!

**FOR QUESTIONS REGARDING THE
OPERATION OF THESE HEATERS CALL**

...
**1-734-261-7232
OR E-MAIL
OHMTEMP@AOL.COM**

WARRANTY: All OHMTEMP heaters are guaranteed against defective materials and workmanship for a period of one year from date of purchase. This guarantee does not cover failure due to water soakage, spillage, abuse or mis-applications. Heaters which fail with the warranty period should be returned *Freight Prepaid* to OHMTEMP for inspection and credit or repair after first contacting OHMTEMP for return authorization.

WARNING !!!

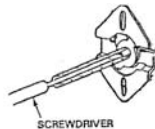
***DO NOT HEAT A CLOSED CONTAINER
OR USE THESE HEATERS WHERE
FLAMMABLE VAPORS ARE PRESENT.
THESE HEATERS MUST BE
PROPERLY GROUNDED FOR SAFETY
USING THE GROUNDED PLUG
SUPPLIED. UNDER NO
CIRCUMSTANCES SHOULD THE
GROUNDED PLUG BE REPLACED
WITH A NON-GROUNDED PLUG.
THESE HEATERS ARE NOT
RECOMMENDED FOR USE IN
HAZARDOUS AREAS OR ANY TYPICAL
CLASS 1, GROUP D AREAS.***

CALIBRATION

This control is a precision instrument. It is carefully calibrated at the factory - that is, it is so adjusted that the dial settings match the actual bulb temperatures. Field recalibration is seldom necessary and should not be resorted to unless considerable experience with equipment proves that the control is not maintaining the temperatures to which the dial is set. To check equipment temperatures when recalibrating use a test instrument or thermometer in the middle of the area being controlled.

If recalibration is required, use the following procedure:

1. Allow equipment to come to a stable temperature.
2. Turn dial and compare temperature setting on dial with reading of thermometer when control turns off (clicks).
3. If they agree within the user's degree of accuracy, no recalibration is necessary. If they do not agree, continue as follows.
4. Set dial to temperature reading. Pull off dial and with a small screwdriver turn small adjusting screw until the thermostat clicks off (see drawing below).
 - A. Caution - Always use extreme care so that the slot in the center adjusting screw is not damaged.
 - B. Hold the adjusting shaft tightly while the center screw is turned.
 - C. Turning center adjusting screw in a clockwise direction will decrease the temperature, and in a counterclockwise direction will increase the temperature. Each quarter turn of the screw will change the calibration approximately 30 degrees F.
5. Recheck calibration and repeat process if closer calibration is required.



MODEL # HWL-55-1151

Thermostat # 5000-814

**Heating Elements # HE1151
(12B)**

Gaskets #'s G55F & G30F

Cord Set # 14/3 - 4720C

WARNING

DO NOT HEAT A CLOSED CONTAINER OR USE THESE HEATERS WHERE FLAMMABLE VAPORS ARE PRESENT. THESE HEATERS MUST BE PROPERLY GROUNDED FOR SAFETY USING THE GROUNDED PLUG SUPPLIED. UNDER NO CIRCUMSTANCES SHOULD THE GROUNDED PLUG BE REPLACED WITH A NON-GROUNDED PLUG. THESE HEATERS ARE NOT RECOMMENDED FOR USE IN HAZARDOUS AREAS OR ANY TYPICAL CLASS 1, GROUP D AREAS.

OPERATING INSTRUCTIONS HORIZONTAL DRUM HEATERS

Carefully set the meat 55 gallon drum into the angle iron rack. Adjust the gasketing of the warmer so that it fits snugly to the sides and the ends of the drum being heated. This will help prevent heat loss.

Set the thermostat to the desired temperature. The thermostat will control the air temperature around the enclosed drum. The thermostat will cycle off when the desired temperature is reached. The thermostat will continue to maintain the temperature until it is turned to the off position.

ALWAYS TURN THE THERMOSTAT TO THE OFF POSITION WHEN MOVING A DRUM IN OR OUT OF THE ANGLE IRON RACK. ALWAYS DISCONNECT THE ELECTRIC POWER SUPPLY BEFORE SERVICING ANY PART OF THE WARMER.



Setting the flexible gasket properly along the sides of the drum being heated, will greatly reduce heat loss!

These units are not recommended for use in Hazardous Areas or any typical Class 1, Group D areas!

Ohmtemp

MANUFACTURER AND DISTRIBUTOR OF CONTAINER HEATERS
POST OFFICE BOX 85 • GARDEN CITY, MICHIGAN 48135

MODEL	HWL-55-1151		
SERIAL		1.5	K.W.
HEATERS:	115	VOLTS	1 PH. 15 AMPS
CONTROL:	115	VOLTS	50/60 CYCLE

DISCONNECT ELECTRIC POWER SUPPLY BEFORE SERVICING ANY PART OF UNIT

WARNING

Do not heat a closed container or use these heaters where flammable vapors are present. These units must be properly grounded for safety using the grounded plug supplied. Under no circumstances should the grounded plug be replaced with a non-grounded plug. This unit is not recommended for use in any Hazardous Areas or any typical Class 1, Group D areas.

We the manufacturer shall not be liable for any injury, loss or damage, direct or consequential, arising out of the use or inability to use any item sold by us, but our only obligation in lieu of all warranties expressed or implied, is to replace any item proved to be defective. Before using, the user must determine the suitability of the product for its intended use, and the user assumes all risk in connection therewith. WE THE MANUFACTURER NEITHER KNOW NOR HAVE REASON TO KNOW THE USE TO WHICH THE USER WILL PUT THE PRODUCT.