# Use and Care Guide



# Adjustable Paraffin Bath

# Heat treatment for hands, feet, and elbows

The WaxWel® Plus Adjustable Paraffin Bath System provides benefits especially for:

- Soothing and conditioning hands, feet and elbows
- Moisturizing dry and cracked feet, hands and elbows
- Easing the discomfort caused by chronic joint inflammation by relaxing muscles

### Please Read Prior to Use



Congratulations! You have just acquired a WaxWel® Plus Adjustable Paraffin Bath unit, distributed by Fabrication Enterprises. Please read the following information carefully as it is designed to help provide an optimum paraffin heat treatment.

Consult a healthcare practitioner before starting any new treatment protocol. ver 05/13

## **Important Safety Instructions**

When using this electrical appliance, especially when children are present, basic safety precautions should always be followed, including the following:

- **1.** Always unplug the WaxWel® Plus Adjustable Paraffin Bath unit from the electrical outlet immediately after use.
- **2**. Do not use when bathing or showering.
- **3.** Do not plug or unplug this unit when hands or body are wet.
- **4.** Do not use, store or place unit where it could fall or be pulled into water
- **5.** If unit accidentally falls into water or liquid, DO NOT TOUCH IT! Unplug it immediately!
- **6.** Never operate this product if it has a damaged power cord or plug; replace cord set immediately.
- 7. Do not touch the inside or bottom of unit, as these parts could be hot.
- **8.** Do not apply hot wax near eyes or other heat sensitive areas, to any open skin lesions, skin injury or skin eruptions.
- **9.** Use WaxWel® Plus Adjustable Paraffin Bath on a level surface.
- **10.** Unplug unit to allow it to completely cool before handling, cleaning or storing.
- **11.** Discontinue heat treatment if you are experiencing pain, discomfort or irritation.
- **12. IMPORTANT**: keep the level of paraffin wax in the tank above the minimum indicated line. Use with a minimum of 4 pounds of wax.
- **13. CAUTION**: Do not use when temperature reads: HOT or HEAT.

**14.** WARNING: To avoid the risk of electric shock, this equipment must only be connected to a grounded power outlet. Supply mains with protective earth.



Refer to instruction manual/booklet



Class 1, Type B protection against electric shock



Conforms to AAMI STD ES 60601-1:2005; Certified to CSA C22.2 NO. 60601-1:2008;

#### General equipment specifications:

Model No.: 11-1611;

Electrical parameters: 110/230VAC, 50/60Hz, Max. 2.0 Amps;

Heating power: 120W

Fuse: F3, 15AL, 250VAC, 35A breaking capacity

Thermal cut-out: 150° F (65.6° C)

Dimensions (W x D x H): 16 x 9.5 x 8.25" (40.6 x 24.1 x 21cm)

Weight: 8 lb (3.6 kg)

#### **Environmental conditions:**

Operating Temperature: 41° F (5° C) - 104° F (40° C) Storage Temperature: -13° F (-25° C) - 158° F (70° C)

Operating Humidity: 15% - 93% RH

Storage Humidity: 0% - 93% RH

Operating Pressure: 10.15 - 15.37 PSI (70 - 106 kPa) Storage Pressure: 7.25 - 15.37 PSI (50 - 106 kPa)

#### List of package content:

Heating unit - 1 pc; Power supply cord - 1 pc; Instructions Manual - 1 pc; Paraffin Wax - 6 lb; mit and bootie - 1 pc; liners - 65 pcs.

### Adjustable paraffin bath features include:

- Ergonomical design with rounded edges for patient comfort
- Surface remains cool to touch due to energy efficient design
- Outer shell made from durable ABS plastic
- Holds up to 6 lb (2.7 kg) of paraffin wax
- Unit accommodates up to USA 12½ (European 47) men's shoe size

#### Additional features include:

- Wax temperature adjustable between 125°F-138°F (51.5°C-58.9°C)
- Digital readout shows actual paraffin temperature
- Cover has safety lock to prevent hot wax spills
- High-heat safety shutoff set at 150°F (65.6°C)
- Can be used with timer (sold separately) to start and stop unit automatically
- One unit for both 110V and 220V. Unit automatically senses proper power setting.

## **Operating Steps**

#### Filling the WaxWel® Plus Adjustable Paraffin Bath

- **1.** Remove the lid, plastic safety grate, all plastic and paper wrapping, paraffin, as well as all literature in the unit. The paraffin wax beads/pellets or blocks are packaged in 1 lb (.45 kg) bags.
- 2. Make sure the unit is on a level, flat, heat resistant surface.
- **3.** Open and empty contents of 4 bags of paraffin wax into the unit (break blocks if necessary), add remaining wax when these have melted (see steps 4-5 to melt).
- **4.** Turn unit on using the green toggle switch located on the front. The on position is indicated by the illuminating light. Set temperature to 138° to melt wax at fastest rate.
- **5.** Place and lock the lid on the unit to retain heat. It will take approximately 10-20 minutes for the wax to begin to melt. The total amount of time to melt six (6) lb (2.7 kg) of wax is approximately 2 hours.
- **6.** Insert safety grate. This will sink to the bottom of the tank to protect user from touching the bottom of the tank.
- **7.** Once wax is fully melted, adjust "set temperature" to desired temperature for use.
- **8.** When actual temperature reads set temperature, unit is ready for use.

### **Heating System**

The heating element of this unit can be set to heat the paraffin wax to between 125°F - 138°F (51.5°C - 58.9°C). When wax reaches the set temperature, heating unit will turn on and off to keep wax at proper temperature level. The temperature indicator light will flash when heating coil is warming wax. The high-heat safety shut off will activate if the paraffin wax temperature reaches 150°F (65.6°C).

#### Symbols on the Wax Temperature Display Readout:

**HEAT** - unit is in the initial wax-melt phase - **DO NOT USE** 

**HOT** - unit is not in initial wax-melt phase, but is greater than 3°F

(1.7°C) above set temperature - **DO NOT USE** 

E000 - unit overheated - DO NOT USE

E001 - other error - **DO NOT USE** 

For both E000 and E001 errors, turn unit off and unplug for 30 minutes and try again. If unit still does not turn on replace the two (2) fuses (F3AL250V). Fuse box is on underside of unit. Turn back on. If error persists the unit has failed and requires repair.

Unit **Displays wax temperature** when wax temperature is less than 3°F (1.7°C) greater than set wax temperature.

### For Hands, Feet and Elbows

To extend heat therapy, after dipping place your hand, foot or elbow into a plastic liner and cover with terry cloth mitt for 15 minutes.

- **1.** Remove all jewelry, and wash and dry area to be treated thoroughly.
- **2.** Remove lid from the WaxWel® Plus Adjustable Paraffin Bath unit and carefully test the temperature of the wax on the inside of your wrist.
- **3.** Spread your fingers or toes apart and slowly immerse your hand, foot,

or elbow into paraffin wax making sure not to splatter the hot wax. Then gently remove your hand, foot, or elbow from the heat, and wait approximately 3 seconds for the paraffin to set.



**4.** Re-dip your hand, foot or elbow into the wax using the same technique as above three or four times. The more layers of wax you create help insulate the heat therapy.

# NOTE: The paraffin usually takes 12-15 minutes to completely harden.

- **5.** After heat therapy is finished, peel the hardened wax from your hand, foot or elbow. Start from the top and work in a downward motion removing all the paraffin.
- **6.** We recommend that you discard the "shell" of hard wax, as it may contain cell build up from the skin. **DO NOT PUT THE PARAFFIN RESIDUE BACK INTO THE BATH UNIT.**
- **7.** To complete your treatment and maintain softness, apply massage oil or lotion of your choice to treated area.

### **Cleaning and Sanitizing Unit**

#### When to clean unit

- 1. When paraffin wax becomes discolored or dry.
- **2.** When there is evidence of build-up of skin or debris on the bottom of the unit.

#### How to clean unit

- 1. Allow the wax to solidify, which could take several hours.
- **2.** Before the wax totally hardens, insert 2 pencils (or sticks) into wax at opposite ends. Once wax is completely hard, plug in unit and allow the wax to become slightly warm, loosening around the edges. Use both pencils to lift the block of wax out of the unit. Turn off, unplug, and let the unit cool. Wipe out the inside of the tank and dry with cloth or paper towel.

#### Sanitize

- **1.** Clean the unit with a disinfectant and wipe dry with cloth or paper towel. (REMEMBER the unit MUST BE unplugged and cool before cleaning).
- 2. DO NOT USE any chlorine or bleach based cleanser.

#### Warranty

WaxWel® Plus Adjustable Paraffin Heat Therapy Bath comes with a six (6) month warranty. Repairs needed as a result of accident or misuse of this unit are not covered under this warranty.

# IMPORTANT: Fabrication Enterprises reserves the right to repair or replace warrantied product.

For Customer Service: To ask any questions regarding the WaxWel® Plus Adjustable Paraffin Bath unit call 1-914-345-9300 or 800-431-2830 in the USA.

**WARNING**: Do not modify this equipment.

#### Returns

- **1.** Obtain a return authorization number from Fabrication Enterprises Customer Service Department by calling1-914-345-9300 or 800-431-2830 in the USA
- **2.** Return the merchandise to the location given by Fabrication Enterprises Customer Service Department.
- **3.** Keep a record with details pertaining to the shipment of returned merchandise (this is for your protection in case you need to get a proof-of-delivery from the shipper).
- **4.** No unauthorized returns will be accepted.

Additional paraffin wax is available in beads and block form in six (6) different scents, individually packaged in 1 lb (.45 kg) bags. (6 bags per box, 6 boxes per case)

Blocks			Beads (Pellets, Pestilles)		
6 lb box (2.73 kg)	36 lb case (16.37 kg)	Scents	3 lb bucket (1.37 kg)	6 lb box (2.73 kg)	36 lb case (16.37 kg)
11-1720-6	11-1720-36	Unscented	11-1750-3	11-1750-6	11-1750-36
11-1722-6	11-1722-36	Wintergreen	11-1752-3	11-1752-6	11-1752-36
11-1714-6	11-1714-36	Lavender	11-1744-3	11-1744-6	11-1744-36
11-1716-6	11-1716-36	Citrus	11-1746-3	11-1746-6	11-1746-36
11-1718-6	11-1718-36	Peach	11-1748-3	11-1748-6	11-1748-36
11-1730-6	11-1730-36	Rose blossom	11-1760-3	11-1760-6	11-1760-36



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