INDICATIONS FOR USE: For the localized external application of cold therapy. For use with approved DJO, LLC Regulated Cold Therapy Pads.

CONTRAINDICATIONS: Cryotherapy should not be used by persons with Raynaud’s disease or any other peripheral vascular disorder, cold hypersensitivity or compromised circulation.

WARNINGS AND PRECAUTIONS:

1) This product is to be used under the supervision of a licensed healthcare professional. Extreme care must be taken when using any cryotherapy. Any cold products may cause frostbite if improperly used. A licensed healthcare professional must select the appropriate therapeutic temperature, frequency and duration to meet the patient’s individual medical needs. The checking of temperature and skin conditions must occur on a routine basis. Caution must be taken during prolonged use. Use by children, diabetics, incapacitated patients, those with decreased skin sensitivity or poor circulation should be monitored routinely. If such monitoring is to occur outside the presence of the licensed healthcare professional, he or she must ensure that the patient or patient caretaker understands how such monitoring is to be conducted.

2) Use of this device below a 40°F (4°C) temperature reading is not recommended.

3) If redness develops, or a change in skin sensitivity occurs, immediately discontinue use and contact your physician.

4) The IceMan Model 1100 Cold Therapy Units are non-sterile and are not intended to be sterilized. Do not attempt to sterilize the units by any means.

5) DANGER – Risk of explosion if used in the presence of flammable anesthetics.

6) To reduce the risk of electrical shock, do not disassemble unit. Return to manufacturer per Warranty.

7) Only use power supply provided with unit. Failure to follow instructions could damage the pump, power supply or both.

8) Although the IceMan units have been tested and found to comply with IEC 60601-1-2:2001 as pertains to medical devices, they may be susceptible to magnetic or electromagnetic interference. If this occurs, see the “Troubleshooting” section for recommendations to correct the situation.

APPLICATION INFORMATION:

1) Add ice to the level indicated inside the unit, then add cold tap water to the same level. Note: Failure to add ice to the level indicated inside the unit will cause a premature rise in pad temperature during use.

2) Apply the site-specific Cold Pad over the area to be treated. DO NOT APPLY DIRECTLY TO THE SKIN. Reference the Instructions for Use supplied with the specific Cold Pads.

3) Adjust temperature control on the hand console starting at the blue dot (allow 10 minutes for temperature to stabilize). Then, adjust to temperature prescribed by licensed healthcare professional. Note: Temperature will be indicated on the thermometer.

3a) The temperature display is located on the side of the controller. It is a standard thermometer with readings in 2° increments from 32° to 104°F (0° to 40°C). The red line indicates the temperature of the water flow.

4) When ice has melted, unplugging the power supply from the electrical outlet. TO AVOID DANGER OF ELECTRICAL SHOCK, DO NOT UNPLUG THE POWER SUPPLY WITH WET HANDS. Drain. Refill with ice and water as instructed above.

CLEANING AND STORAGE: Unplug the power supply from the electrical outlet. TO AVOID DANGER OF ELECTRICAL SHOCK, DO NOT UNPLUG THE POWER SUPPLY WITH WET HANDS. Disconnect pad from hose. Drain cooler and wipe dry. Drain pad by holding so that the hose is hanging downward. Press in the buttons at the end of the hose and allow all water to drain out of the pad.

NOtE:
For technical assistance within the U.S.A. call 1-888-405-3251.

POWER SUPPLY
Model 1100: DJO P/N 13-4882-0-00000

SAFETY CLASSIFICATIONS
• Mode of Operation - Continuous Operation
• External Electrical Power Source - Class II Equipment
• Degree of Protection Against Electric Shock - Type B Equipment
• Ordinary Equipment - IPX0 - Not protected against water ingress.
• With respect to electric shock, fire, and mechanical hazards Model 1100 complies with UL 60601-1.

SYMBOL DESCRIPTION
Class II Equipment
Type B Equipment
Attention / Read Manual

TROUBLE SHOOTING

Pump will not turn on
• Check all electrical connections and make sure the wall plug has power. (see instructions)

Pad will not cool down
• Make sure trapped air is out of pad once power is applied, adjust temperature control knob counter-clockwise to coldest position for 30 seconds. Then adjust knob to desired temperature range.
• Check control knob setting. Readjust to a cooler setting if necessary.
• Make sure cooler is filled with ice and water. (see instructions)
• Check all hose connections and make sure cooling pad is wrapped properly to allow water to flow.
• Check filter cap under pump assembly, drain unit, clean filter and reinstall.

Pad temperature will not rise
• Check control knob setting. Readjust to warmer setting if necessary

Pad pressure is low
• Check water level. Add water if necessary
• Make sure trapped air is out of pad. (see instructions)

No water flow
• Check water level. Add water if necessary
• Check and clean filter cap located under pump assembly.
• Pad and hose are wrapped too tightly or are kinked. Unwrap and rewrap with machine running.
• Make sure connection between hose and pad is properly seated.
• Unit is not primed. Turn the unit ON and set the control dial to the snowflake. Rotate the control dial from snowflake to the blue dot a couple times. Slowly turn control dial toward the snowflake until the desired temperature is achieved.

Water leak at connector
• Connector between hose and pad not seated properly. Stop machine, disconnect and reconnect for water flow.

Water leak at pad
• Faulty pad, replace.

Magnetic or Electromagnetic Interference
• Reorient or relocate the device. Increase the separation between the equipment. Plug the power supply into an outlet on a circuit different from that to which the other device(s) are connected.

WARRANTY: DJO, LLC will repair or replace all or part of the unit and its accessories for material or workmanship defects for a period of six months from the date of sale.

NOTICE: WHILE EVERY EFFORT HAS BEEN MADE IN STATE-OF-THE-ART TECHNIQUES TO OBTAIN THE MAXIMUM COMPATIBILITY OF FUNCTION, STRENGTH, DURABILITY AND COMFORT, THIS DEVICE IS ONLY ONE ELEMENT IN THE OVERALL TREATMENT PROGRAM ADMINISTERED BY A MEDICAL PROFESSIONAL. THERE IS NO GUARANTEE THAT INJURY WILL BE PREVENTED THROUGH THE USE OF THIS PRODUCT.

CAUTION: FEDERAL LAW (U.S.A.) RESTRICTS THIS DEVICE TO SALE BY OR ON THE ORDER OF A LICENSED HEALTH CARE PROFESSIONAL.