# Knee Cryo/Cuff<sup>™</sup> Gravity Patient Information

Patient:	Doctor:
FUIIEI II	

# How is the Cryo/Cuff Gravity used?

# STEP 1 - Prepare cooler (Figure 1)

- 1. Connect the blue tube to cooler.
- 2. Add cold water to line inside cooler.
- 3. Fill with ice to the line inside the cooler.
- 4. Lay insulation disk on top of ice. Attach cooler lid snugly.
- 5. Allow five minutes with occasional shaking to chill water.

# STEP 2 - Apply EMPTY Knee Cryo/Cuff (Figure 2)

- Use only Aircast Cryo/Cuffs or ArcticFlow Cuffs with Aircast Cryo/Cuff Gravity.
- Secure Knee Cryo/Cuff top strap snugly. Apply bottom strap loosely. Adjust front strap.
- Carefully and completely read instructions supplied with the specific Cryo/Cuff prior to application. Please follow the instructions below to continue cooler preparation.

#### Figure 2.

# STEP 3 - Fill and pressurize Cryo/Cuff (Figure 3)

- Connect blue tube to Cryo/Cuff.
- Open cooler air vent.
- Raise cooler above Cryo/Cuff until cuff is full NOTE: To <u>AVOID</u> excessive pressure during use, <u>DO NOT</u> raise the cooler higher than 15" (38 cm) above the Cryo/Cuff.
- Close cooler air vent.
- Cooler can be disconnected by pressing quick-disconnect.



Fiaure 3.

# **⚠** CAUTION

- DO NOT use an elastic wrap with the Cryo/Cuff Gravity.
- Dressing used under the Cryo/Cuff should be applied lightly.
- Reduce pressure with any sense of discomfort, numbness or tingling of the limb.
- EMPTY the Cryo/Cuff after each use, and prior to refilling.
- Patient skin condition checks must occur every 1-2 hours on a routine basis.

# To re-fill cooler:

Rechill Cryo/Cuff as needed.

IMPORTANT: <u>EMPTY</u> the Cryo/Cuff <u>COMPLETELY</u> while still attached to the cooler.

When Cryo/Cuff is empty then empty the cooler. Repeat steps 1-5 in **STEP 1** to prepare the cooler for refilling.

## To clean cooler:

The cooler can be cleaned with disinfectant wipes. The tube assembly can be cleaned with common mild detergent and must be completely submerged and hand dried.

## To troubleshoot:

- Make sure unit has ice and water filled to the line indicated inside the cooler.
- 2. Make sure to fill cooler and Cryo/Cuff as instructions indicate.
- Check Cryo/Cuff connection; make sure to listen for a click when connecting the hose to the Cryo/Cuff.
- Make sure the Cryo/Cuff is completely <u>EMPTY</u> before refilling.