Shoulder Cryo/Cuff[™] IC Patient Information

Patient:	Doctor:

What is the Cryo/Cuff IC?

The Aircast Cryo/Cuff *IC* (Intermittent Compression) is an integrated approach to cold therapy that combines cold and focal compression to better manage pain and reduce swelling. Intermittent cold and focal compression are delivered using a motorized delivery system.

How is the Cryo/Cuff IC used?

STEP 1 - Before applying the Cryo/Cuff, prepare the cooler (Figure 1)

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

STEP 2 - Always apply <u>EMPTY</u> Shoulder Cryo/Cuff (Figure 2) (The first time, have another person help)

- Use only Aircast CryoCuffs and ArcticFlow Cuffs with Aircast Cryo/Cuff IC Unit.
- Snugly secure strap around torso in front and back. Adjust underam strap (first time only). Secure front and back elastic straps.
- Carefully and completely read instructions supplied with the specific Cryo/Cuff prior to application. Please follow the instructions below to continue cooler preparation.

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

- To fill cuff-connect blue tube to Cryo/Cuff. Raise cooler no more than 15" (38 cm) above the cuff for approximately 30 seconds while Cryo/Cuff fills.
- To correctly position cooler-place cooler on stable surface.
 The cooler base should be even with the Cryo/Cuff –
 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.
- To turn cooler on-plug power supply into wall outlet and connect cord to lid.

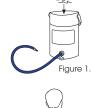






Figure 3

⚠ CAUTION

- DO NOT use an elastic wrap with the Cryo/Cuff IC.
- Dressings used under the Cryo/Cuff should be applied lightly.
- When filling the Cryo/Cuff IC, <u>DO NOT</u> raise the cooler higher than 15" (38 cm) above the Cryo/Cuff avoid excessive pressure.
- 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.



FOR PRODUCT SUPPORT CALL 1-888-405-3251

To re-fill cooler:

When ice has melted, unplug the cooler.

IMPORTANT: EMPTY the Cryo/Cuff COMPLETELY 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:

Use mild detergent to clean cooler and lid. **DO NOT** submerge lid under water.

To troubleshoot:

- Make sure unit has ice and water filled to the line indicated inside the cooler.
- 2. Check power connections at wall and at the unit.
- 3. Make sure to fill Cryo/Cuff prior to operating unit as instructions indicate.
- Check Cryo/Cuff connection; make sure to listen for a click when connecting the hose to the Cryo/Cuff.
- 5. Make sure unit and Cryo/Cuff are level for optimal performance.
- This device may be susceptible to magnetic or electromagnetic interference. If this occurs, relocate or reposition the device.
- 7. Increase the separation between the equipment.
- Plug the power supply into an outlet on a circuit different than other devices.
- If unit motor is still not functioningunit can be used as a gravity fed device (see Figure 3) for positioning.



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