CAUTION: Electrodes should be discarded and replaced if damaged or when proper adhesive tack can no longer be obtained, the gel has separated, or you sense a change in stimulation intensity. If in doubt about the integrity or proper function of any electrode, replace it before proceeding with treatment. If using pain medication and/or other pain management devices, exercise caution when increasing amplitude on the BioniCare device.

WARNINGS: This device is designed for use only with electrodes cleared for medical electrical stimulation.

CAUTION: Federal law restricts this device to sale by or on the order of a practitioner licensed by the law of the State in which he/she practices to use or order the use of the device.

WARRANTY: VQ OrthoCare warranties all of its products from the original date of purchase against defects in materials and workmanship. Normal wear and tear during use of a product is not considered a defect. Contact VQ OrthoCare at 800.266.6969 for specific product warranty information.

STEP 1. Remove brace from leg and carefully peel electrodes from knee and thigh. Electrodes should stick to liner and knee wrap.

STEP 2. Place clear plastic backing onto knee and thigh-electrodes for protection when not in use.

NOTE: There is no need to remove the electrodes from the Night-Wrap upon removal. Leave the electrodes in place and cover the electrodes with the clear backing to keep the electrodes clean and to prevent them from prematurely drying.

CARE AND MAINTENANCE OF ELECTRODES AND NIGHT-WRAP

- Do not use alcohol to clean skin surface.
- Electrodes should only be used on dry, clean, unbroken skin surfaces. Prior to Night-Wrap application wash skin with soap and water and completely dry.
- Do not apply skin lotion prior to application of Night-Wrap or knee wrap.
- Do not trim electrodes, as cut edges may affect the even distribution of stimulation.
- Remove Night-Wrap or electrodes before showering.
- If you experience symptoms of skin irritation while using the BioniCare system, discontinue use immediately and contact VQ OrthoCare’s Patient Care Department at 1.800.452.7993, or consult your healthcare practitioner.

NIGHT-WRAP AND EAGLE OA LINERS

To clean Night-Wrap and liners, the electrodes should first be removed. The Night-Wrap and liners should be hand washed in cold water with mild detergent. Rinse thoroughly and air dry (do not machine dry). Never machine wash and/or use bleach, fabric softener, or harsh detergents.
**BIONICARE EAGLE OA APPLICATION GUIDE**

**STEP 1.** Attach knee wrap to brace.
Front side of the knee wrap has a tag on it. With front of brace and knee wrap facing toward you, place one loop of knee wrap over the plastic condyle cup on the brace as shown.
Pull knee wrap around back of brace, then around the outside of the other hinge. Secure the remaining loop around the plastic condyle cup.

**NOTE:** Tag side should be facing the front of the brace.

**STEP 2.** Replace thigh liners with BioniCare liner.
Install BioniCare liner in the same position as the original side-liners with the thigh cuff covered as shown in **STEP 3**. The softer protruding area on the liner should face toward the skin.

**STEP 3.** Install thigh electrode.
Remove white backing from the thigh electrode. Adhere electrode to the thigh liner, centering as shown. Electrode wire should top of the brace. The white side of the electrode should be against brace or liner and black side goes against the skin.*

**STEP 4.** Install knee electrode.
Temporarily place the brace on the leg backwards with center of knee wrap over center of the kneecap. Hinges should sit on the sides of the knee.
Remove white backing from knee electrode and adhere it to knee wrap as shown with wire extending downward. Center the round area in the middle of the electrode over the kneecap. The white side of the electrode should be against brace or liner and black side goes against the skin.*

**STEP 5.** Apply the brace (See application instructions for Eagle OA).
Remove the clear backing from both electrodes. With the knee bent at 45 degrees, gently push the knee wrap over the knee to create a “reverse bubble”. Be sure the center of the knee wrap and center round part of the electrode are directly over the center of the kneecap.
Fasten straps in numerical order and continue applying the brace per the Eagle OA application instructions.

**STEP 6.** Connect lead wires.
Attach red (knee) electrode wire to the red lead wire tip and the black (thigh) electrode wire to the black lead wire tip. Plug the end of the lead wire into the signal generator.

**STEP 7.** Turn the signal generator on and unlock.
Press the play button, then press the voltage increase button until you feel a tingling sensation. Then press the voltage decrease button until you no longer feel tingling. Recommended treatment time is minimum 6-10 hours, but you may increase time to get faster results.

**BIONICARE NIGHT-WRAP APPLICATION GUIDE**

**STEP 1.** Install electrodes on the BioniCare Night-Wrap.
Lay the Night-Wrap on the leg with the longer strap closer to the waist, and so that the graphics of the wrap are visible. Ensure that the kneecap (patella) is centered beneath the patella marking.

**STEP 5.** Apply the brace (See application instructions for Eagle OA).
Apply the thigh electrode by peeling off the white paper backing and adhering the electrode to the wrap within the markings. The wire should extend up toward the waist. The white side of the electrode should be against the wrap and black side goes on the skin.*
Apply knee electrode by peeling off the white paper backing and adhering the electrode to the wrap within the markings as pictured. The wire should extend downward. The white side of the electrode should be against the wrap and black side goes on the skin.*

**STEP 6.** Connect lead wires.
Attach red (knee) electrode wire to the red lead wire tip and the black (thigh) electrode wire to the black lead wire tip. Plug the end of the lead wire into the signal generator.

**STEP 7.** Turn the signal generator on and unlock.
Press the play button, then press the voltage increase button until you feel a tingling sensation. Then press the voltage decrease button until you no longer feel tingling. Recommended treatment time is minimum 6-10 hours, but you may increase time to get faster results.

*For demonstration purposes, electrodes are shown here in a contrasting color.