

## BionCare Delivery Systems

The BionCare® System is offered in conjunction with the QActive™ or Eagle OA™ knee braces to provide the immediate benefit of mechanical unloading, and/or a Night-Wrap™ for use while sleeping. When combining BionCare with an unloading brace, these highly synergistic approaches to osteoarthritis are unparalleled. The three available options allow patients to receive BionCare treatment in a small, light, single upright brace; a low-profile, maximum correction, double upright brace; and a night-time wrap to extend treatment hours.

### QACTIVE SINGLE UPRIGHT OSTEOARTHRITIS KNEE BRACE:

- Unique angle adjustment to optimize pain relief
- Low-profile, light weight design enhances comfort and compliance
- Unique design provides necessary leverage for medial or lateral compartment unloading
- Lateral application avoids contra-lateral limb and tibial crest pressure issues
- Quick release buckles for easy removal
- Sil-grip liners and strap pads for best suspension
- Available in custom or off-the-shelf versions

### EAGLE OA DOUBLE UPRIGHT OSTEOARTHRITIS KNEE BRACE:

- Active Thigh-Cuff moves with the muscles and soft tissue to maximize suspension and comfort
- Maximum stabilization and correction provided by double upright frame
- Light-weight design enhances comfort and compliance
- Sil-grip strap pads for best suspension
- Available as custom only

### BIONCARE NIGHT-WRAP

- Easy to use
- Substantially increase hours of use while sleeping
- Benefits of BionCare treatment are available to those who cannot or prefer not to wear a brace



QActive™



Eagle OA™



Night-Wrap

## BIONCARE TREATMENT OPTIONS TO ACHIEVE RESULTS...

### FAST

BionCare Night-Wrap at night

- Achieve substantial hours of use while sleeping

### FASTER

QActive or Eagle OA brace with BionCare during the day

- Achieve more hours of use
- Minimize joint pressure and reduce pain when weight-bearing

### FASTEST

QActive or Eagle OA brace with BionCare during the day and BionCare Night-Wrap at night

- Maximize overall hours of use to accelerate improvement
- Minimize joint pressure and reduce pain when weight-bearing
- Allow faster return to pain free function

Studies show that as hours of use increase, benefits are seen more quickly. Maximizing daily hours of use gets patients to their goals faster.

### BionCare Knee System shown with QActive™ Knee Brace



#### SIGNAL GENERATOR

Foot sensor, battery-powered device generates the proprietary electrical signal

#### QACTIVE KNEE BRACE

Low profile, light weight brace provides 3 points of leverage to reduce pressure inside the knee joint

#### TWO ELECTRODES:

One covers the knee and the other one rests on the thigh to deliver the signal