# illniG2

Patient-specific unicompartmental knee resurfacing system



Superior implant fit and performance requires a patient-specific approach. The ConforMIS Partial Knee Resurfacing Systems use proprietary technology and patient-specific imaging data to personalize an implant and instrumentation set for each patient. With the introduction of the G2 platform, ConforMIS takes the next step in the evolution of patient-specific approaches. Enhancements include an improved design optimized to reduce wear, instrument changes for even simpler surgical technique, and new patient-specific planning images for improved visualization.



iUni® unicompartmental resurfacing implant





iView® patient-specific planning images

## The ConforMIS patient-sp

#### Patient-specific fit, wear-optimized design

- Anatomic shape and fit for natural kinematics
- Full coverage of all weight bearing areas
- Tibial component matched to cortical rim
- Articulating surfaces engineered to reduce contact stress

#### Minimally invasive, minimally traumatic

- Resurfacing solution with minimal bone resection
- ACL and PCL preserving
- No intramedullary canal penetration
- Revision can be to primary TKA



### ecific advantage

#### Simple, reproducible surgical technique

- iJig® patient-specific instrumentation
- Fewer bone cuts, fewer steps
- Minimal intra-operative sizing or trials
- iView® patient-specific planning images

#### Operating room efficiencies

- All required implants and instruments delivered in a compact, convenient kit
- Completely disposable instrument set, no reusable instrument trays
- No sterilization or inventory management required
- Simplified set-up and tear-down

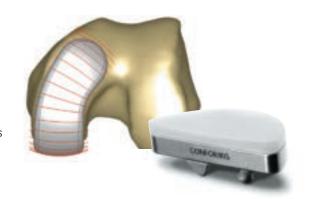






#### Wear-optimized implant design

- Engineered coronal curve on femoral component
- Femur-matched, contoured poly to reduce contact stress
- Interference fit for minimal micro-motion



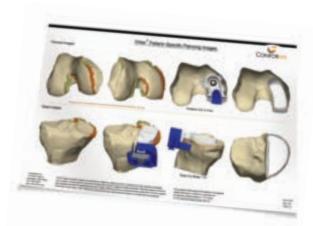
#### Stronger, smarter instrumentation

- iJigs® built on stronger, autoclavable material
- Design enhancements for greater visualization
- Disposable, purpose-built impactors, pins, and instruments



### iView® patient-specific planning images

- Bone preparation and osteophyte removal guide
- Patient-specific resection data
- Shipped with every implant for pre-operative review







ConforMIS, Inc. • 28 Crosby Drive • Bedford, MA 01730, USA • Phone: 781.345.9001 • Fax: 781.345.0147

www.conformis.com

