

GMK® EFFICIENCY DELIVERS QUALITY...

- Easy O.R. scheduling
- Optimized instrument management
- Lighter instrumentation
- Simplified back table
- Ergonomic instruments

...RESPECTING COSTS!

HOSPITALS CAN MAKE SIGNIFICANT SAVINGS USING GMK® EFFICIENCY

POTENTIAL SAVINGS

Peri-operative time and costs decrease

Intra-operative time and costs decrease

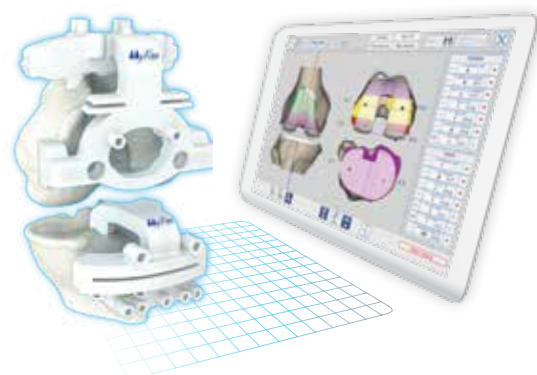
Avoiding:

- Sterilization of multiple instrument trays
- Surgery cancellation due to sterility breaches or unavailable instruments
- Surgery delays due to dropped or unusable instruments

Ask your Medacta® sales representative for a customized evaluation of these savings for your hospital!

MAXIMIZE YOUR BENEFITS WITH PATIENT SPECIFIC INSTRUMENTATION

GMK® Efficiency used in combination with MyKnee®, patient-matched instrumentation further enhances its potential benefits. The O.R. efficiency and savings are combined with potential advantages for the patient, like accurate implant positioning, reduced blood loss and decreased hospitalization.



swiss
made



INNOVATION THAT DELIVERS



Brochure

Hip

Knee

Spine

Navigation

INNOVATION THAT DELIVERS

Healthcare systems around the world are being challenged by ever greater demand against a backdrop of economic pressure. The default position is that everyone is being challenged to provide evidence of increased benefit at the existing cost or to deliver the same healthcare benefit at a reduced overall cost.

RESPONSIBLE INNOVATION

Medacta® is committed to providing orthopaedic solutions that are optimally safe and effective, but also to delivering sustainability and economic efficiency.

EFFICIENCY IS THE KEYWORD

GMK® Efficiency is a complete single use instrument solution used to implant the GMK® Primary or GMK® Sphere. It has been conceived to optimize instrument management, providing significant benefits in the O.R. and throughout the hospital supply chain.

GMK® EFFICIENCY: A CLEAR CONCEPT... DELIVERING REAL BENEFITS

COMPLETE SINGLE USE INSTRUMENTATION

Management of implant-related reusable surgical instruments is eliminated.

LOWER INFECTION RISK

The use of single-use instrumentation can potentially reduce the risk of non-sterile instrument occurrences. The estimated cost for a single surgical site infection is on average \$25,500.^[1]

EFFICIENT

No sterilization needed. Time and costs related to instrument checking and collection, washing and sterilization are eliminated, resulting in significant savings for the hospital. These could be sufficient to enable additional surgeries during a surgical session, generating incremental revenue.

ALWAYS PRESENT, STERILE AND BRAND NEW

Avoiding surgery cancellation or delay, due to unsterile, missing or dysfunctional instruments.

REPRODUCIBLE

Single use instruments are ergonomic, simple and not subject to wear and tear, facilitating more reproducible surgical procedures.



TECHNOLOGY

The MTech process combines special medical grade composite technopolymers with high precision manufacturing process.



PRODUCT RANGE

Optimized size-specific layout of GMK® Efficiency for an effective instrument management.

PLAN CUT & SIZE



GENERAL



MYKNEE®



or

CONVENTIONAL

REAMERS



PIN PACK



FEMUR



TIBIA



OPTION

PATELLA



EXTENSION



[1] Stone et al, American Journal of Infection Control, 2005.