

knee system solutions



WRIGHT.  


**ADVANCE<sup>®</sup>**  
Revision Knee System

From Routine to Extreme.

Tapered cemented stem extensions for both the femur and tibia are offered in a variety of diameters to meet specific patient needs.

Left and right modular femoral components with standard 5° valgus angulation allow attachment of cemented or canal filling stem extensions, along with posterior and distal augmentation.

Standard posterior stabilized inserts featuring the patented Hospital for Special Surgery spine & cam mechanism are compatible with revision femoral components.

Posterior and distal femoral augments (5 & 10mm) can be placed independently to address loss of femoral bone stock. Clinically proven screw fixation provides rigid implant/augment fixation.

15° wedge augmentation can be placed independently on the medial or lateral compartment to address specific patient bone deficiencies.

Clinically proven constrained inserts feature a patented spine & cam mechanism developed by the Hospital for Special Surgery. Inserts provide optimal internal/external and varus/valgus constraint to address ligamentous instability.

Minus constrained inserts and plus size tibial bases provide 1 up/1 down interchangeability without compromising tibiofemoral contact area.

Modular and offset tibial bases allow for application of canal filling or cemented stem extensions, along with block and wedge augmentation.

Block augments (5, 10 & 15mm) can be independently placed on the tibial base to address varying degrees of bone loss.

Tibial augments feature a unique 3-point centering mechanism that reduces metal on metal debris generation and provides rigid fixation of the tibial base/augment interface.

Canal filling stems with spline and flute design provide immediate rigid fixation and resistance to torsional movements. A flexible coronal slot provides a dynamic structure to address long-term endosteal bone changes.

The ADVANCE® Knee System is indicated for use with bone cement.



**Wright Medical Technology, Inc.**

5677 Airline Road  
Arlington, TN 38002  
901.867.9971 phone  
800.238.7188 toll-free  
www.wmt.com

**Wright Medical Europe SA**

Rue Pasteur - BP 222  
Zone d'Entreprise de La Farlède  
83089 Toulon Cedex 9  
France  
+33 (0)4.94.08.77.88 phone

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5,219,362; 5,662,656; 5,672,178; 5,702,458; 6,013,103. Patents pending.