Zimmer Biomet values our surgeon customers and the expertise and passion they bring to the field. The ROSA Knee System is a surgical assistant designed to adapt to each surgeon’s workflow and support a wide range of surgical philosophies with features such as the soft tissue balancing and femoral rotation tools.
The ROSA Knee System is a culmination of market leading technology that Zimmer Biomet brings to the orthopaedic space and supports some of the most proven and distinguished knee implant systems in the world: Persona®, Vanguard®, and NexGen®. By offering implant versatility and quantifiable patient-specific information, surgeons are equipped to personalize patient care.
Flexible imaging modalities, including x-ray based imaging and imageless options, allow surgeons and patients reduced imaging costs and convenience in preparing for surgeries. Preoperative planning with our 2D x-ray to 3D bone modeling X-Atlas™ technology limits instrumentation in the OR and facilitates custom plans based on a patient's unique anatomy.
The ROSA Knee System imaging modalities, combined with intraoperative data, allows surgeons to conduct a “virtual knee replacement” with predictive outcomes of balance and implant placement before performing any cuts.
With the platform, robotic intelligence is being combined with industry-leading implants and materials, all with the purpose of improving patient outcomes. The ROSA Knee System not only provides surgeons with real-time intraoperative data, but also the ability to analyze that data and link to post-operative long term outcomes.
References

1. Statement based on
1a. Zimmer 97-9001-012-00 8-8-14
1b. Zimmer 97-9001-011-00
2. Statement based on: 5 million implantations12h, 300+ Publications12g. 100% Survivorship at 17 Years12a. Lowest revision rate12b-e. Benchmark for PROMs12f, 10A* ODEP rating for CR and PS knees both with and without patella12g. Every 90 seconds a patient receives a NexGen knee12h, 1 in 5 knees implanted globally is a NexGen Knee,

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