

Sense the
Tension.
With Data.

equinox[®]
with VERASENSE[®]



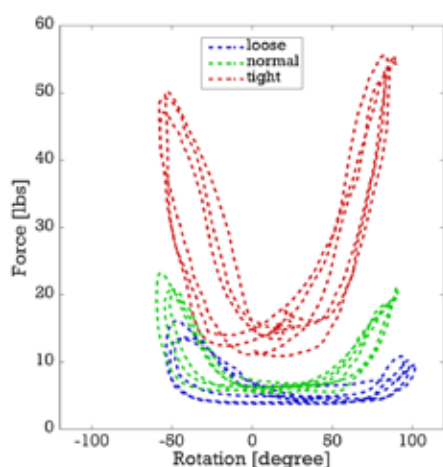
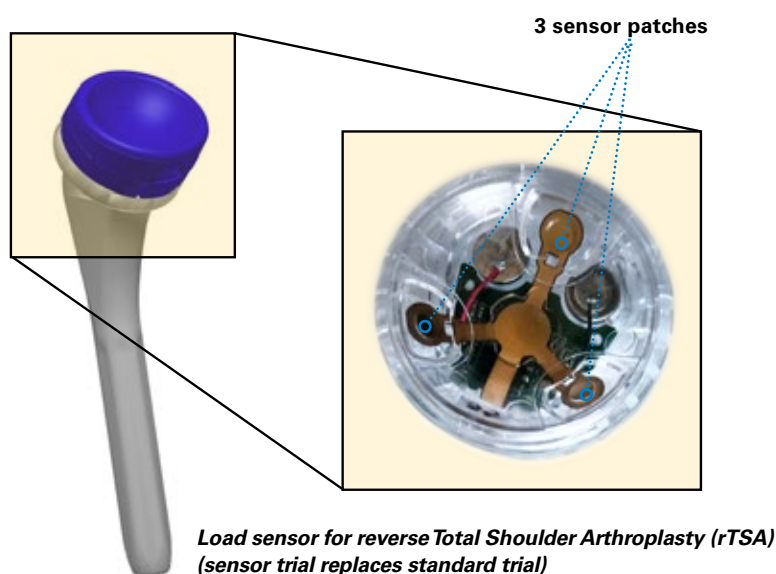
Exactech[®]



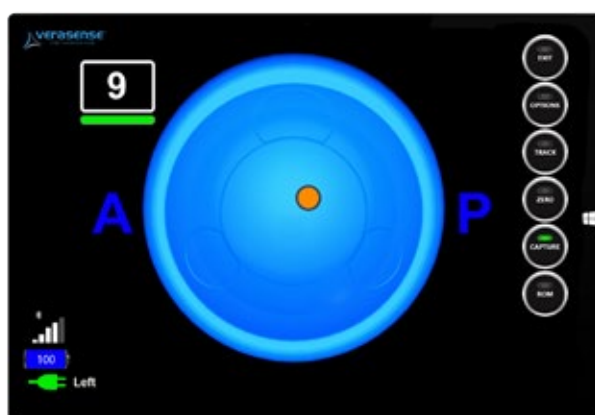
Active Sensor-Assisted Reverse Total Shoulder Arthroplasty

What is the best way for surgeons to find the right joint tension for each patient? A new load balancing sensor, Equinoxe® with VERASENSE®, is the first and only technology that can quantify rTSA tension. Based on clinical history of use in the knee, VERASENSE utilizes proprietary sensor technologies to transmit data wirelessly to an intraoperative monitor that enables surgeons to make informed decisions on joint tension and implant position in real time, with the goal of improving joint performance, shoulder kinetics and patient satisfaction.

- Wireless humeral sensor allows unconstrained evaluation of glenohumeral joint stability and kinematics
- Provides dynamic feedback on glenohumeral joint compressive load through the full ROM
- Kinetic tracking displays load tracking in conjunction with numerical load data to visualize glenohumeral articulation through the full ROM
- Enables intraoperative data capture
- No change to surgical work flow



Observed load magnitude during range of motion for loose / normal / tight conditions



Real-time display of glenohumeral load values and contact point location

Exactech, Inc. is proud to have offices and distributors around the globe.
For more information about Exactech products available in your country, please visit www.exac.com.
VERASENSE is manufactured by OrthoSensor, Inc. and distributed by Exactech, Inc.