PURIST

SWISS MADE

Designed for Anterior Total Hip Replacement

IOT Innovative Orthopedic Technologies

Unleash your surgical genius.

Built to perform independent anterior THR movements on a graduated scale:

"The PURIST does everything I need it to do for my anterior hip surgeries and it does it in a very elegant and efficient way."

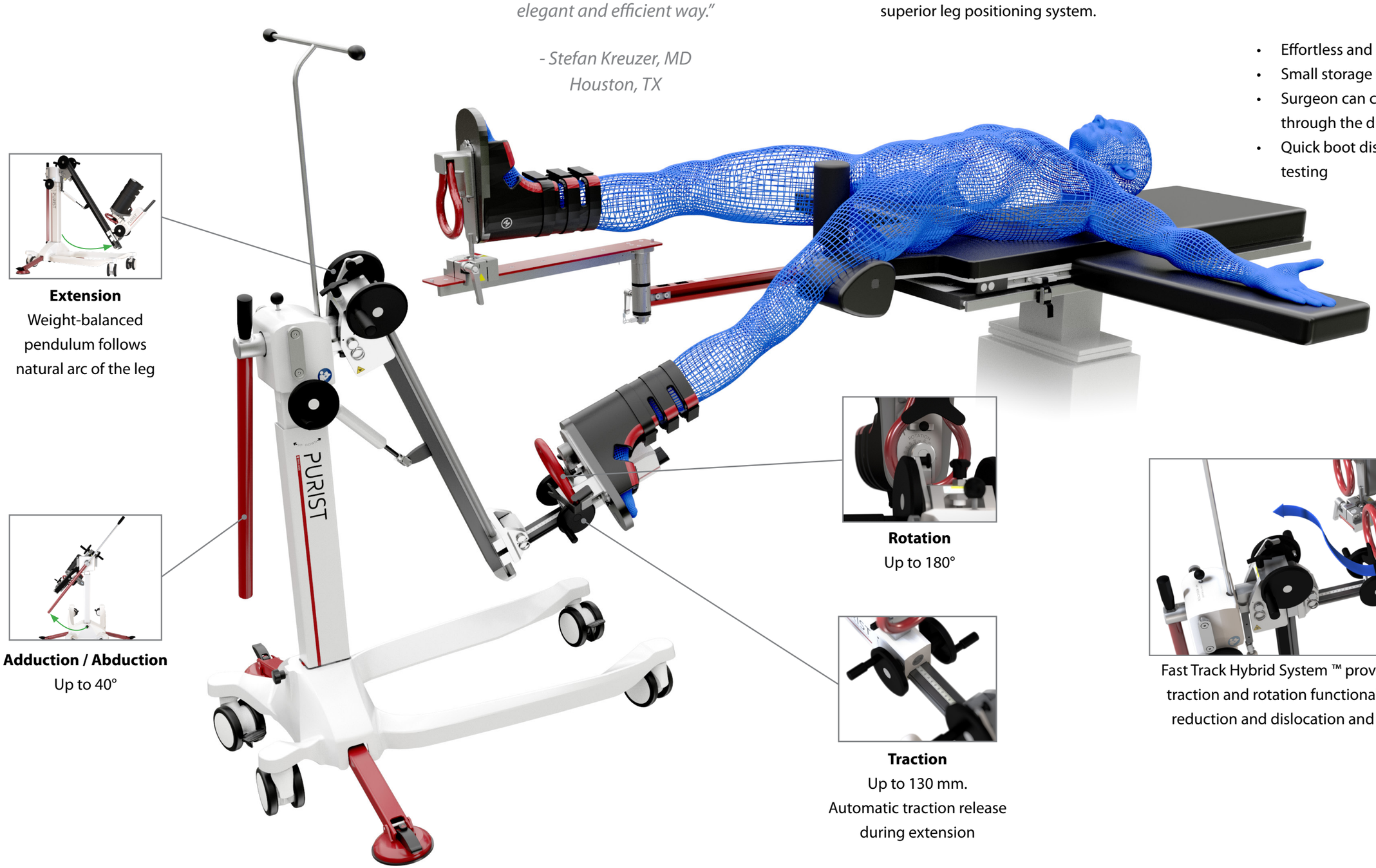
- Stefan Kreuzer, MD
Houston, TX

This next-generation leg positioning system is designed to boost accuracy, efficiency, and surgeon control throughout anterior THR.

Its quick setup, staff-friendly operation, and small footprint make the PURIST ideal for both hospitals and surgery centers. Combine the PURIST with any standard OR table to build a superior leg positioning system.

- Effortless and safe leg movements
- Small storage footprint
- Surgeon can control traction and rotation through the drape
- Quick boot disconnect for range of motion testing

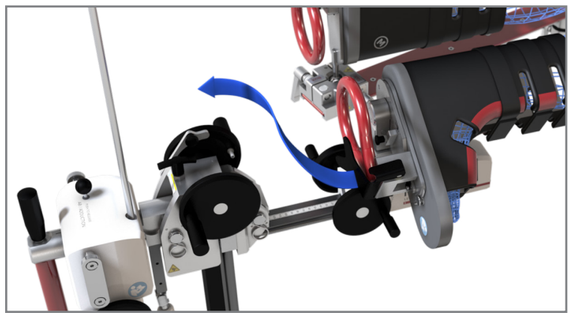
Extension
Weight-balanced pendulum follows natural arc of the leg



Adduction / Abduction
Up to 40°

Rotation
Up to 180°

Traction
Up to 130 mm.
Automatic traction release during extension

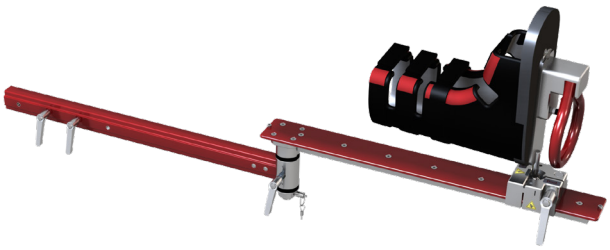


Fast Track Hybrid System ™ provides simultaneous traction and rotation functionality for simple hip reduction and dislocation and tactile response.

Accessories (mount to OR table side rails):

Opposite Leg Holder (OLH)

- Provides firm position control of the non-operative leg
- Locking ball and socket joint allows precise adjustment of foot position
- Fully adjustable for various patient leg lengths

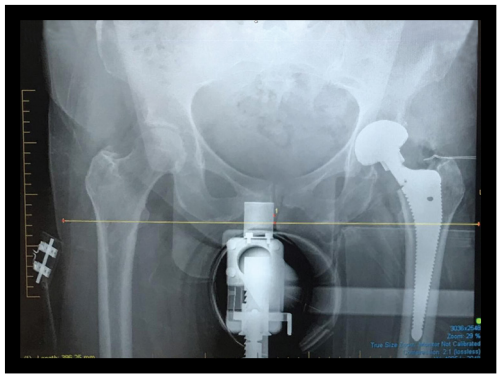


Perineal Operative Post (POP)

- Standard accessory
- Adjustable femoral support provides 3 fulcrum height settings to lift the proximal end of the femur

MP X RAYCER

- Optional tabletop accessory
- Cutouts under the hip allow for soft tissue fallout, easing surgical access to the acetabulum
- Allows x-ray cassettes to be used for undistorted full pelvic visualization
- Adjustable femoral support provides 4 fulcrum height settings to lift the proximal end of the femur



Intraoperative X-Ray

IOT (Innovative Orthopedic Technologies) develops specialty solutions for the orthopedic market, with a focus on innovative patient positioning devices that fit seamlessly into the operating environment. We aim to streamline procedures, support repeatability, and literally free the hands of the surgical team.

Unleash your surgical genius.

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