

# PURIST

+ SWISS MADE

*Designed for Anterior Total Hip Replacement*



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

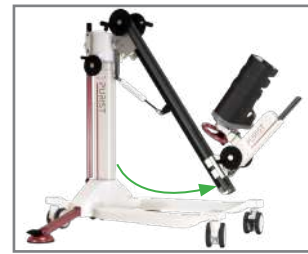
*"The PURIST does everything I need it to do for my anterior hip surgeries and it does it in a very elegant and efficient way."*

*- Stefan Kreuzer, MD  
Houston, TX*

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

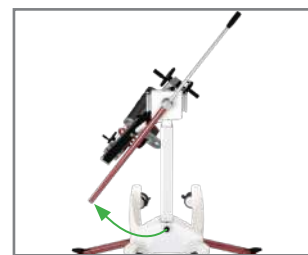
Its quick setup, staff-friendly operation, and small footprint make the PURIST ideal for both hospitals and surgery centers. Combine the PURIST with any standard OR table to build a superior leg positioning system.

- 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



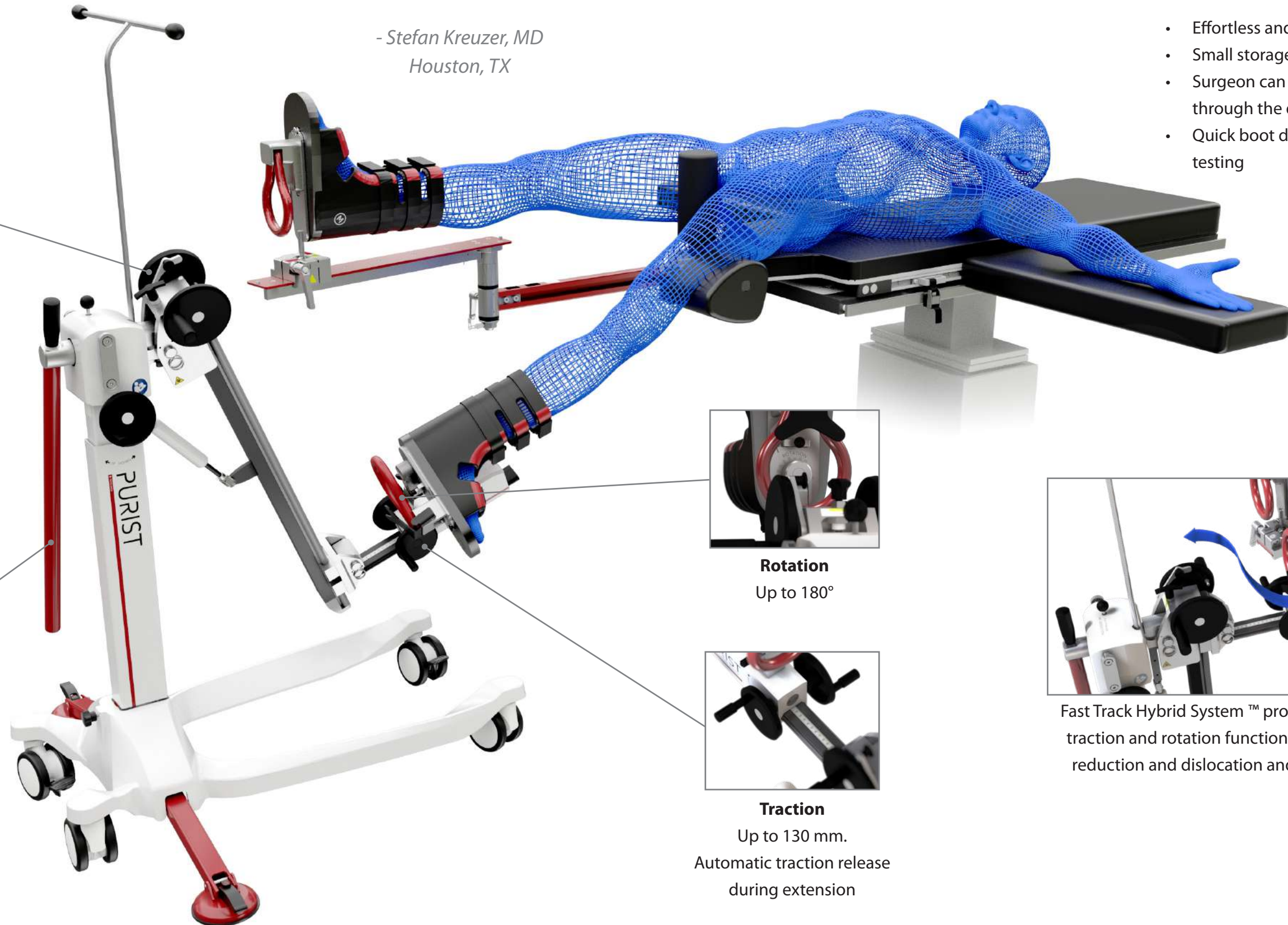
**Extension**

Weight-balanced pendulum follows natural arc of the leg



**Adduction / Abduction**

Up to 40°



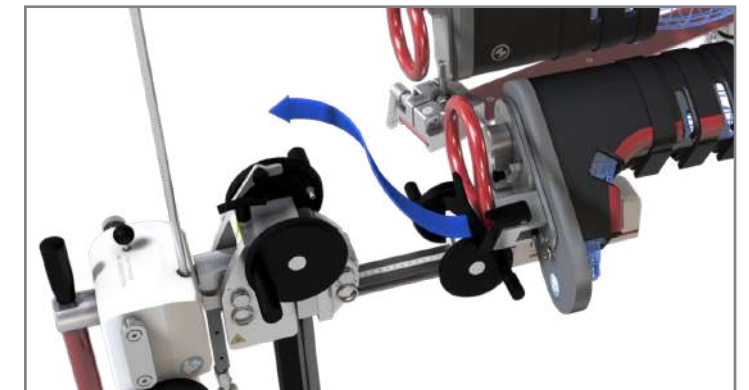
**Rotation**

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 XRAYCER

- 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



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*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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