

PURIST

+ SWISS MADE

Designed for Anterior THR

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

The PURIST enables all essential leg movements for anterior THR in a condensed and efficient manner. It is built to perform independent DA THR movements on a graduated scale - and its enhanced design allows the surgeon to control traction and rotation intra-operatively with precision and without help from non-sterile personnel.

Its quick setup, staff-friendly operation, and small footprint make the PURIST popular with busy OR teams.

Combine the PURIST with any standard OR table to build a superior leg positioning system.

Patents pending.
US Patent No. 9,949,861 and 11,051,965

"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, Texas



Equipped with Swiss precision and an ergonomic design, the PURIST offers many clinical and operational advantages.

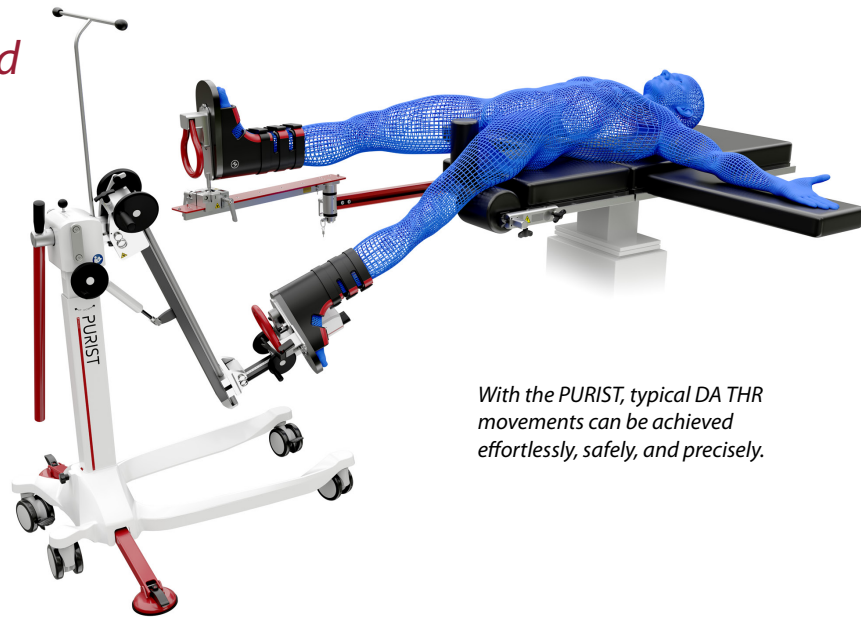
The PURIST offers many clinical and operational advantages.

Clinical Advantages:

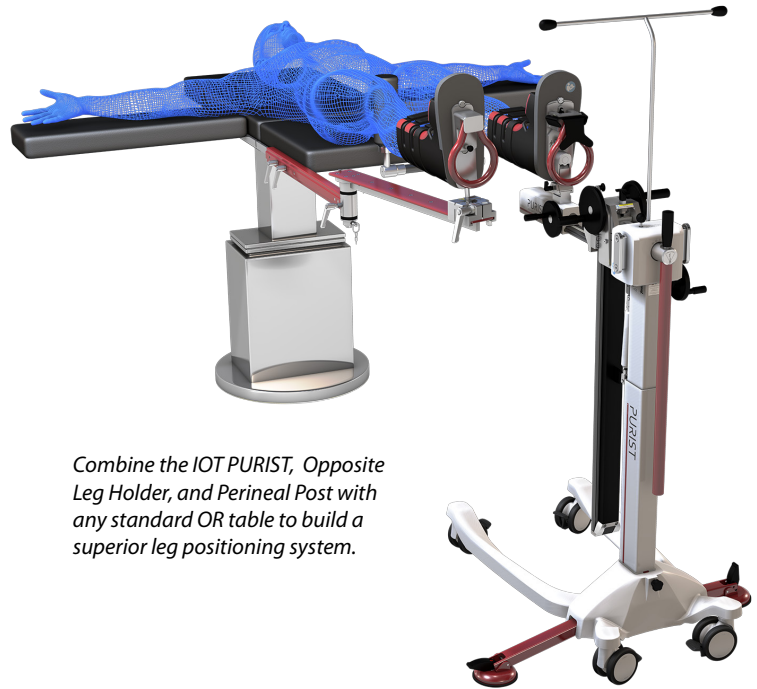
- Built to perform independent DA THR movements on a graduated scale:
 - Up to 180° rotation
 - 130mm available traction
 - Full extension
 - Up to 40° adduction or abduction
- Enhanced design allows the surgeon to control traction and rotation and perform range of motion stability testing
- Fast Track Hybrid System™ provides simultaneous traction and rotation functionality
- Patented design releases traction during leg extension and automatically restores traction at 0° extension

Operational Advantages:

- Quick OR setup
- Effortless and safe leg movements
- Ergonomic design
- Built-in drape holder for well defined, reproducible draping
- Small footprint (2 x 3 ft.)
- Staff-friendly operation simplifies back-to-back surgeries
- Facilitates bilateral DA THR



With the PURIST, typical DA THR movements can be achieved effortlessly, safely, and precisely.



Combine the IOT PURIST, Opposite Leg Holder, and Perineal Post with any standard OR table to build a superior leg positioning system.



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.

United States:

Innovative Orthopedic Technologies, LLC

1115 Hwy 124 · Winnie, TX 77665

t: +1 409-658-1017 · e: info@iotiot.com · w: www.iotiot.com

International:

Innovative Orthopedic Technologies, IOT AG

Langgülistrasse 8 · CH-9470 Buchs · Switzerland

t: +41 81 511 9800 · e: info@iotiot.com · w: www.iotiot.com

