DAASS

<u>Direct Anterior Approach</u> <u>Support System</u>

Legholder for Anterior MIS Approach *) for THR & Hip-Arthroscopy

Fits all OR tables with Euro splint and separately lowerable stilts **)

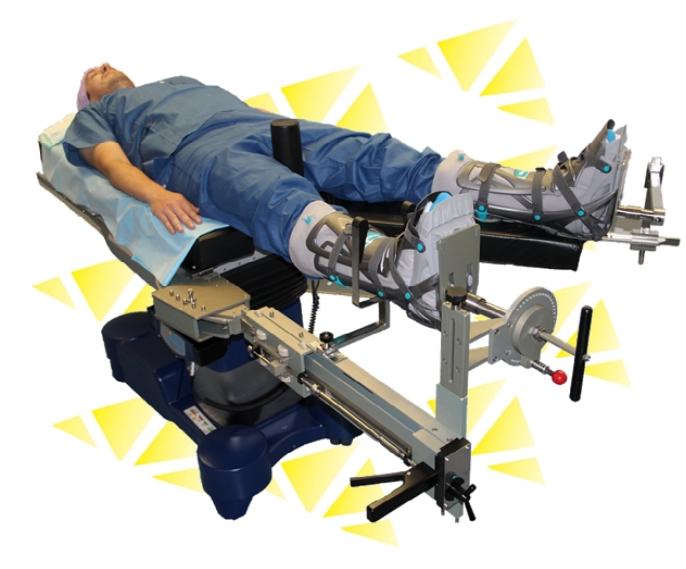
**) more information on request



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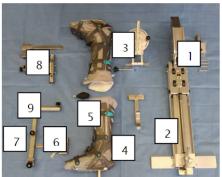


Features:

- Distraction, Ab- & Adduction, Flexion- Extension, Rotation, Knee-Flexion exaktly adjustable
- Direct connection to the OR table as compatible accessory
- High safety, weight approx. 10kg
- All standard functions of the OR table completely usable
- Standard draping, easy and unsteril control
- Undisturbed imaging (C-arm)

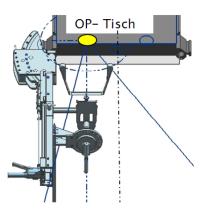


Components and assembly at the OR table



Spezific components Atesos medical

- 1: Table coupling
- 2: Frame with linear track
- 3: Leg holder with rotation adjustment treated side
- 4: Support for boot treated side
- 5: Boot with coupling 2x
- 6: Clamp for Euro splint stopper attachement
- 7: Pipe connection stopper
- 8: Clamp for Euro splint non-treated side
- 9: Pipe connection boot non-treated side



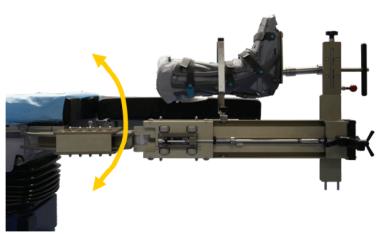
Leg holder assembled:

- Adductions angle 35°
- Abductions angle 15°
- Hip centre 15cm of centre of table

Fixation of the treated leg in Vacuped boot

Steril draping according to local standard. No specific requirements to the steril draping.

Positioning & fixation of the non treated leg (R/L) (optional for MIS THR)



Handling of the leg holder during surgery



Distraction of the leg:

Distraction feeder with hand lever

Force transmission ratio 1:3
The leg is distracted with 3-times hand force.

Indexed position approx. 2mm



External & Internal rotation of the leg:

Rotation steps = 3°

Rotation up to 120°

*) Patent pending

Cleaning and maintenance:

Cleaning with standard cleaning agents, identically to OR table and its accessories. No special actions for maintenance.