

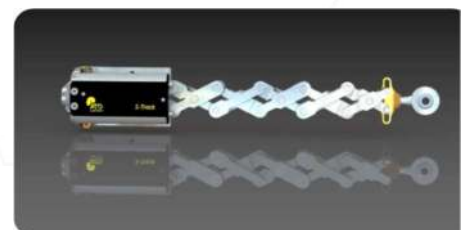
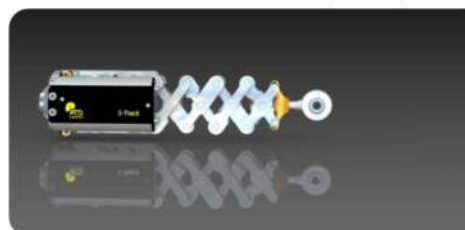
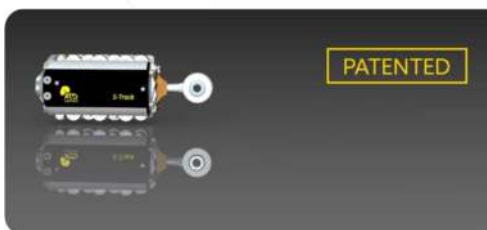


**EUROAMERICA**  
TEST AND MEASUREMENT SOLUTIONS

## ATD-LabTech S-Track

The S-Track is based on a very precise, low friction scissor mechanism made from stainless steel, which transfers lifting motions in absolute linearity onto a conductive plastic potentiometer in a conversion ratio of  $i = 4.5$ .

- Available for THOR-50M, WorldSID-50M and Q-Dummies
- Electronic linearization of the measurement signal unnecessary
- Low current consumption
- Absolute path measurements in high resolution
- Matches existing applications in size, center of gravity and mass
- Easily calibrated with existing equipment
- Max. stroke: 123 mm (THOR-50M Abdomen)



See pages below for details on THOR, WorldSID, and Q-Dummy specific S-Track's and Brackets.