



## COMPATIBLE WITH

- ▶ Camera tracking systems
- ▶ Optic systems
- ▶ Antenna systems
- ▶ Radar systems
- ▶ Gimbal systems
- ▶ Rotator systems



## FACTS

- ▶ 6 degrees of freedom
- ▶ 6 electro-mechanical actuators
- ▶ 200 kg total payload
- ▶ 200 mm actuator stroke
- ▶ IP class 66



## APPLICATIONS

- ▶ Component validation
- ▶ Signal replication
- ▶ Signal generation
- ▶ Real time simulation table
- ▶ Field data system testing simulator

**3D CONNECTION CONTROLLER**  
OPTIONAL



## SMOTION PRODUCT LINE

SMOTION50

SMOTION100

## SMOTION200

SMOTION500

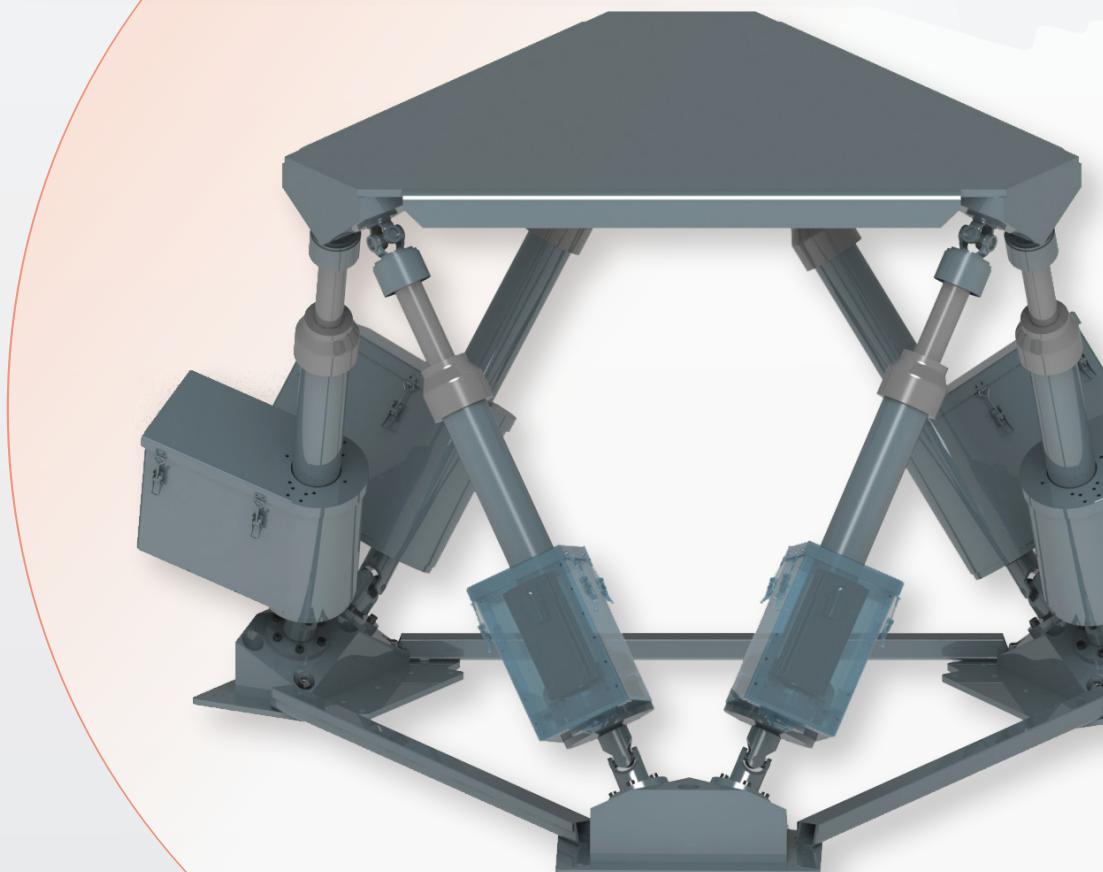
SMOTION800

SMOTION1000



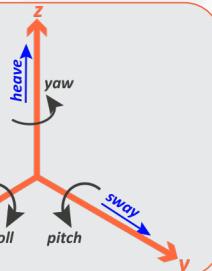
## DIMENSIONS

L 1.6 X<sub>w</sub> 1.4 X<sub>h</sub> 1.2 m





### TECHNICAL SPECIFICATIONS



### HARDWARE COMPONENTS

- ▶ User friendly interface control (GUI)
- ▶ Hardware real-time control
- ▶ UDP based PC communication
- ▶ IMU integrated measurement system
- ▶ Passive and active limitations



### SIMPLE, SAFE AND ERGONOMIC SOFTWARE

- ▶ Signal generations
- ▶ Field data signal replication
- ▶ Real time signal visualization
- ▶ Signal recording and processing

### USER FRIENDLY GUI

