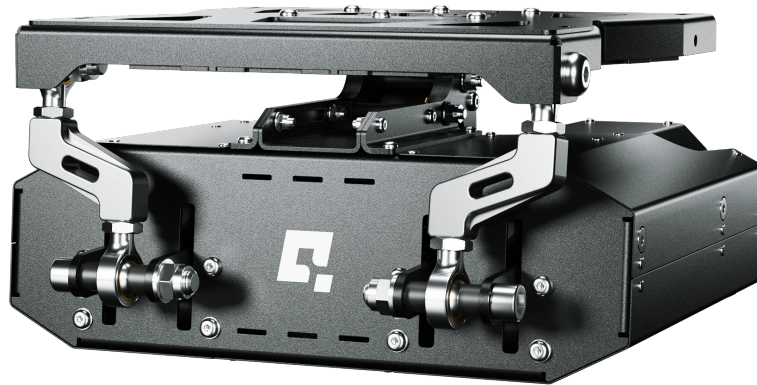


SEAT MOVER

QS-H13









SEAT MOVER QS-H13

The QS-H13 is a compact 2DoF seat mover designed to deliver intense pitch and roll motion, perfectly suited for both sim racing and flight applications. With exceptionally long travel and ultra-fast response times, it provides highly dynamic and realistic movement feedback. Built on the same proven linear actuator technology as the QS-220, it ensures reliability and precision while maintaining a sleek and modern design. Its compact foot-print allows for easy mounting with standard aluminum cockpits, making it a versatile choice for enthusiasts.

The QS-H13 operates as a fully independent motion system but can also be integrated with the QS-BT1 seat belt tensioner for an even deeper level of immersion.

KEY FEATURES

 <p>Multifunctional Flexible and universal unit for many various purposes</p>	 <p>Unleashed performance Impressive dynamics and high performance</p>	 <p>Software support Control motion systems using one of ours SDK</p>
 <p>Easy to transport Modular design enabling transportation and assembly on site from the main components</p>	 <p>VR technology Full VR technology support</p>	 <p>Safety Safe mechanical design resistant to electronic failures</p>

GENERAL SPECIFICATION

ARCHITECTURE	2DoF
MAXIMUM PAYLOAD	130 kg
VIBRATION FREQUENCY RANGE	0-100 Hz
INTERFACE	USB
STORAGE TEMPERATURES	+5°C to +40°C
COMPUTER COMPATIBILITY	Windows PC
SUPPORTED EFFECTS	Depends on Specific Game
MULTIFUNCTIONAL RGB	Yes
MAXIMUM LENGTH OF USB CABLE	3m
MAXIMUM LENGTH OF MOTION-LOCK CABLE	3m
MOTION PLATFORMS COMPATIBILITY	QS

[1] FOR SEAT MOVERS APPLICATION, QS-H13 CAN BE INSTALLED ONLY TO THE MOTION PLATFORM'S TOP FRAME, CLOSE TO PIVOT POINT AND IT WILL REDUCE ALLOWED USER WEIGHT.

POWER CONSUMPTION

VOLTAGE RANGE	100-240VAC
FREQUENCY RANGE	5-60Hz
MAX CURRENT	10.43A
MAX POWER	480W

MAIN DEVICE DIMENSIONS

MAIN DIMENSIONS	460 x 417 x 231 mm/18.11 x 16.41 x 9.09 in
MAIN DEVICE WEIGHT	33 kg/72.75 lbs

QS-H13 INCLUDED

- **MAIN UNIT (QS-H13)**
- **USB CABLE**
- **EXTERNAL POWER SUPPLY**
- **MOUNTING ADAPTERS FOR ALUMINIUM COCKPITS**
- **MOUNTING ADAPTER FOR QS-BT1 BELT TENSIONER**
- **MOTION-LOCK JUMPER + INTERLINK CABLE**

QS-H13 NOT INCLUDED

- **SEAT MOUNTING ADAPTER**
- **MOTION-LOCK REMOTE SWITCH (SOLD SEPARATELY)**

OUR SOFTWARE

Qubic Manager (free-of-charge license included) | Motion SDK - ForceSeatDI | Motions SDK - ForceSeatMI | Motion Theater

QS-H13 GENERAL DIMENSIONS

