



QUBIC SERIES QS-CH2



MOTION PLATFORM QS-CH2

The QS-CH2 provides the most precise traction loss feeling by moving the entire cockpit. The motion system is based on the world's fastest linear actuator's technology, which delivers an incredible level of instant feedback to the driver. This motion platform is suitable for Rally, Drift and any racing simulations. By providing the oversteering effect, the platform can be used effectively for real and sim racing drivers training making them feel what happens to the front and the rear of the vehicle.

KEY FEATURES



Modular Easy to adopt to 3rd party cockpits QS-CH1 and more using optional adapters



Used by professionals Used by professional drivers, race teams and training institutions



Software support Compatible with all major racing and fight titles on PC with simple USB plug in



VR technology Full VR technology support

GENERAL SPECIFICATION QS-CH2

SYSTEM PERFORMANCE

SURGE	-50 mm , 50 mm	
YAW	-7.1°, 7.1°	
MAIN DIMENSIONS		
TOTAL WIDTH	1072.5 mm 42.22 in	
TOTAL HEIGHT	213 mm 8.39 in	
TOTAL LENGTH	1329 mm 52.32 in	
POWER REQUIREMENTS		
POWER SUPPLY REQUIREMENTS	115 / 230 VAC Single Phase	

PAYLOAD SPECIFICATION

PLATFORM WEIGHT	160 kg
GROSS MOVING LOAD	300 kg

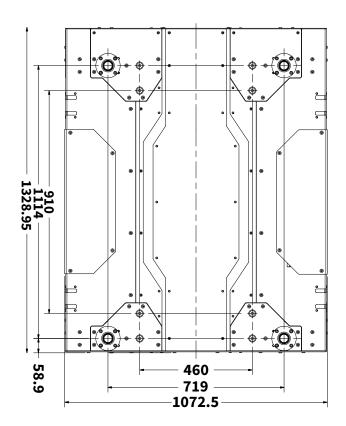
POWER REQUIREMENTS

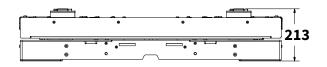
	VOLTAGE 110 V	VOLTAGE 230 V	
AVERAGE POWER [kVA]	1	1.3	
PEAK POWER [kVA]	1.5	1.7	
PEAK CURRENT [A]	12.4	7.4	
AVERAGE POWER (STRESS TEST) [kW]	0.7	0.6	
AVERAGE POWER (TYPICAL GAME) [kW]	0.06	0.06	

SUPPORTED TECHNOLOGIES

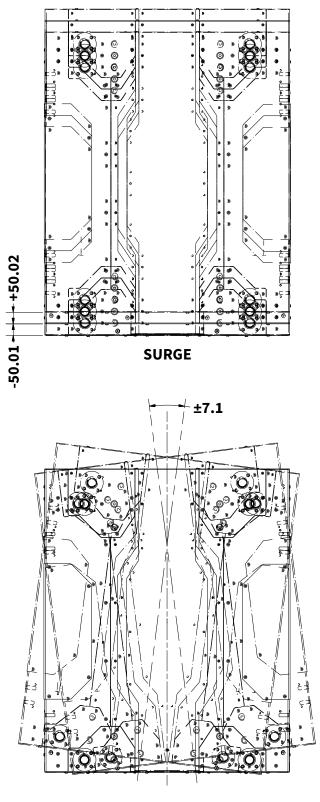
VR HeadWay, plugin to VBS3/4, auto diagnostic, auto calibration, platform manager - QubicManager (free of charge)

MAIN DIMENSIONS





MAIN DIMENSIONS



YAW