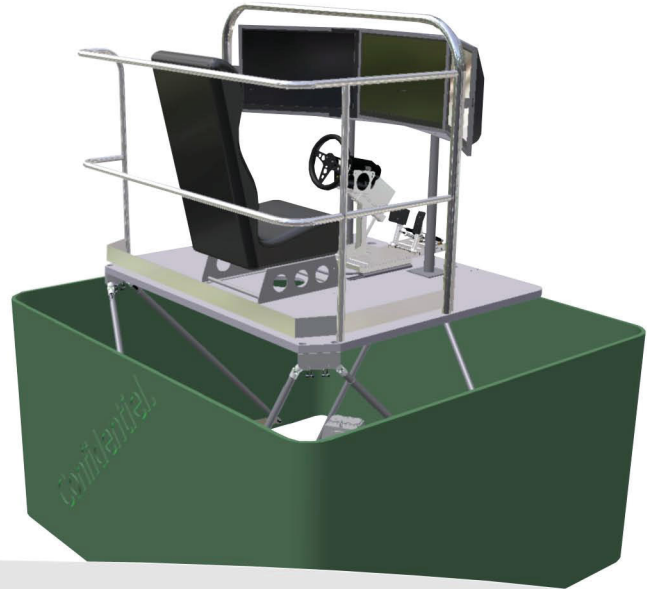




# 6DOF HIGH FIDELITY SIMULATOR

- 6 degrees of freedom
- compatible with any type of simulation  
(Formula 1, Rally, Helicopter...)
- 180° screen setup : 3 x 26" 1080p Full HD  
HQ stereo sound with subwoofer
- custom-made control devices  
with professional force-feedback



e6 Lab | Piersud 26700 PIERRELATTE | [www.e6lab.com](http://www.e6lab.com)

## e6 LAB XL

Hexapod born from  
aeronautical technology

*Complete immersion  
with breathtaking  
sensations !*



# Data Sheet :

Structure	steel / aluminium
Weight	~ 450 kg
Height min. / max.	2500 / 3000 mm
Width	2000 mm
Lenght	2000 mm
Voltage	380V 3ph.
Amperage	2,8 A
Video	3x Full HD 1080p 26" displays
Steering wheel	Professionnal wheel, force feedback and sequential transmission
Pedal set	Professionnel pedal set with linear potentiometer
DOF	6 degrees
Angular travel	$x', y', z' : 50^\circ$
Linear travel	X, Y, Z : 1000 mm
Acceleration	2 G
Max. speed	550 mm.s <sup>-1</sup>
Certification	Veritas

