



HEXAPOD GDOF FULL MOTION FORMULA SIMULATOR



- Designed to give the most realistic feeling of racing
- Full size Formula car simulator
- Made of high quality Fiberglass and Carbon Fiber
- Monitors: Three 24" LED Full HD monitors.
- Sound: 600 Watt 5.1 Surround Sound System
- Wheel: Professional Force Feedback steering wheel System.
- Realistic sized Formula car for pilot training and original cockpit feeling.
- Original Force Feedback Formula style steering wheel with programmable buttons
- Adjustable Pedals with realistic pressure
- Full Motion platform system for realistic G-Force simulation
- Gives the Feeling of the motor vibration, car acceleration & brake, turns, tires suspensions and even car hit.





http://www.arcsim.com/urunler-detay.php?id=5

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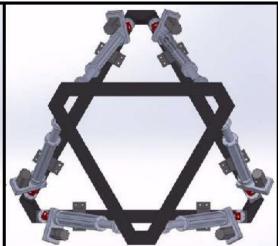






Motion Platform Specifications





- 1. Six electrical actuators driven by high quality servo motors.
- 2. 50 Cm Stroke 6Dof Motion Platform
- 3. Power: 380 VAC 16A 3phase power.
- 4. Motion with sensitive positioning and high G-Force.
- 5. Motion Speed 25 cm/Sec with adjustable acceleration/Declaration time.
- 6. Linear movements: +/-30cm Heaving, +/-40cm Surging, +/-40cm of Swaying.
- 7. Angular movements: +/-25 degrees of Pitching, +/-30 degrees of Rolling, +/-45 degrees of Yawing.
- 8. Modbus Interface by RS232 or Ethernet.
- 9. Max Payload 600kg.
- 10. All the nuts and bolts used in the mechanism are made of mildew resistant chrome material.
- 11. Operation Temperature $0 \sim 55$ C.
- 12. Safety: E asy to reach Freeze emergen cy button.
- 13. Easy to transport with manual wheels.
- 14. For indoor and outdoor use
- 15. To be operated by only one person.
- 16. One ye ar guarantee for all the parts
- 17. All the above mentioned parts are CE Certified.



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