

Static Rollover Test System

Test rig suitable for the measurement of liquid leakage before and after a vehicle crash test according to FMVSS 301, FMVSS 305, ECE R34 and GOST 34003.

- Automatic positioning mode in steps of 90°
- | Emergency mode with test speeds of up to 6°/s for return to 0° position
- Programmable for individual test modes
- | Additional test mode for ERA GLONASS
- Easy positioning of test rig through rollers



TECHNICAL SPECIFICATIONS

| Weight | 7,500 kg |
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| Dimensions of test system (L x W x H) | 9,600 mm x 3,762 mm x 4,212 mm |
| Max. payload | 4,536 kg |
| Max. dimensions of test object (L x W x H) | 7,500 mm x 2,500 mm x 2,400 mm |
| Min. track width of test object | 1,000 mm |
| Max. track width of test object | 2,000 mm |
| Power supply | 20 kVA, 380480 VAC, 50/60 Hz, CEE 32 A |

Scope of supply

- Static Rollover Test System
- Touch display for test setup and current angle status

Optional equipment

- Drip trays for collecting leaking fluids
- Remote display for test object (ERA GLONASS)
- I Light barrier system to ensure safe operation
- I Towing bar for positioning with object
- I Heavy duty rollers for positioning with test object attached