

TECCON

heart of engineering

STATIC ROLLOVER

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



STATIC ROLLOVER

Key Features:

- Semi automatic positioning 1° interval
- Emergency mode with test speeds up to 9°/s for return to 0°
- Automatic positioning by predefined test cycles
- Movable by heavy duty rollers for emergency evacuation
- Touch Display for easy test setup and configuration
- Automatic test cycles in accordance with the test regulations
- (FMVSS 208 | FMVSS 301 | FMVSS 305 | ERA GLONASS | UN-R34 GOST 34003)



[Website](#)

*** READY for Battery Electric Vehicle (BEV&PHEV) ***

Technical Specification	
Total mass	13.0 t
Total length	8.8 m
Total width	4.0 m
Total height	3.5 m (without vehicle)
max. payload	5.0 t
max. vehicle length	6.0 m
max. vehicle height	2.0 m
max. vehicle width	2.4 m
max. vehicle track width	1.1 - 2.3 m
Rotation speed	0.5° - 9°/s stepless
Power supply	400VAC / 32A
Height adjustment platform	1.0 m
Rotation lock position	every 90°
Fixation vehicle	belts with automatic quick release
Liquid tank	100l
Gas extraction	600m ³ /h

