



0E-267

Scope Recoil Tester

The durability and reliability of night vision devices is of paramount importance, especially in combat situations where the equipment is subjected to extreme conditions and multiple weapon recoil shocks. Proper testing of these devices is necessary to ensure that they can withstand the rigors of battle and provide soldiers with the vision they need to complete their missions safely and effectively.

The OE-267 is a weapon recoil shock simulator that can reproduce shock profiles for a wide range of rifles.

KEY FEATURES

- I Testing of up to 4 weapon sights simultaneously
- **/** Various types of recoil shocks (9 ,5.56 ,7.62 ,0.338 mm)
- / Visual operating system Easily choose recoil and duration
- / Safty door for safe operation
- / Test recording option



TECHNICAL SPECIFICATIONS

Dimensions (L*W*H) [cm]	66X66X190
Weight [kg]	Max 60
Power input [volt]	110-230 VAC / 50-60Hz
Pressure input [bar]	4-12 Bar
Recoil [joule]	5-40
Cycle rate [cycle/sec]	Max 1
Amount of cycles	0 to infinity
Video input	4 channels
Video Resolution	1080X1920

SYSTEM INCLUDES

/ DVR

/ Table monitor (wall mount - optional)

/ Keyboard + mouse

/ 4 spring-systems for each recoil shock

/ 4 cameras + SD cards

/ Tool-set and spare parts

/ Operation manual guide

/ Compressor - upon request