

LAND SYSTEMS



105/155 MM HOWITZER RANGE CORRECTION KIT



105/155 mm Howitzer Ammunition Range Correction Kit [MDK] is a guidance kit that can be used instead of the standard fuzes of unguided artillery ammunition, reducing the range probable error to 50 m.



SYSTEM SPECIFICATIONS

Eliminating the Muzzle Velocity Update and Lot Management

No Need for Additional Specialized Personnel

Electronic Counter-Counter Measures Capability

GNSS Free

ADVANTAGES

Low Cost and Increased Impact with Less Ammunition Use,

High Benefit in Accuracy and Operational Flexibility for 105 and 155 mm Howitzer Ammunition

Low Collateral Damage

TECHNICAL SPECIFICATIONS

Caliber	105 - 155 mm
Probable Error	< 50 m [Independent of Range]
On Front Safety Distance	> 65 m
Operating Temperature	-32 and +50 °C
Storage Temperature	-33 and +63 °C
Compatible Munitions	M107, MOD274 and Other 105/155 mm Howitzer Ammunition

