

# 155mm Practice Projectile-Smoke

This 155mm Smoke Practice projectile is used for 155mm Howitzer fire practice instead of live HE ammunition and this product is similar with M804A1 155mm Practice Projectile in US military.

It consists of projectile assembly(inside pellet and smoke assembly), Grommet & Rotating band and eyebolt lifting plug.

Firing procedure and using equipment, propellant, fuses are all same as those of live HE ammunition. When this projectile hit the target, fuse explodes igniting the pellet.

Pellet's explosion ignites the smoke assembly and white smoke is emitted for approximately 30 seconds to indicate the hitting spot.



## TECHNICAL DATA

	155mm Practice -Smoke	155mm HE-KM107
Weapons	M114A1, KH179, K55, K9	Same
Weight (fuze included)	41.86 kg	Same
Length	684mm	Same
Filler	Comp A-5:20g, Smoke: 450 g	Comp-B, TNT 6.623kg
Primer	Percussion	Same
Fuzes	M577, M564, M582, M732	Same
Body Material	Forged Steel	Same
Velocity	563m/s, 684m/s	Same
Max. Range	14,600m(M4A2), 18,100(M119A1)	Same
Propellant	KM113A1, KM4A2, KM119A1, K677	Same
Impact Confirm	Smoke 30 sec., visible at 4~5km	High explosion impact