

155 mm ECv

Firing Training and Salvo Ultra-Short-Range
Blank ammunition for any 155 mm howitzer
of 39, 45 or 52 cal.

The 155 mm ECv ammunition perfectly enables to train procedures of loading ammunition, operator's firing procedures, allows conducting firing on tactical exercises, firing demonstrations and ceremonial salvos or on the ultra-short-ranges where ammunition with projectile cannot be used. The endanger area is only up to 100 m from a gun muzzle.

A complete 155 mm ECv ammunition consists of one special blank plug instead of projectile and two modular charges ECv.

Special blank plug ensures complete burning of the two modular charges ECv and is disintegrated to small particles which are expelled from the barrel. Energy created during firing is sufficient to ensure automatic functioning of a weapon system even in extreme conditions.

The cost of training is reduced due to lower purchase and training operating expenses (a gun barrel wearing out, transportation and firing range costs, etc.) that is fraction compare to firing from live or practice ammunition.



Legend:

1. Special blank plug for cartridge 155 mm ECv
2. Modular charge ECv

Technical data:		
Weight of special blank plug		10.9 ± 0.4 kg
Propellant Charge System		2 pcs of Modular Charge ECv
Shelf life		10 years
Operational temperature		-40 °C to +50 °C
Storage temperature		-40 °C to +50 °C
Sound effect created		> 110 dB
Danger area		< 100 m
Firing	– with muzzle brake on	additional accessory is needed: muzzle break delimiter
	– with muzzle brake of	without any additional accessory
Packing	– with propellant charges	one special blank plug and two charges ECv in a hermetically sealed plastic tube container
	– without propellant charges	four special blank plugs in a wooden crate

The company reserves the right to modify details and design to comply with the latest technical innovations.