



VP-9M FUZE

NSN: 1390-50-0012424

The fuze is a piezoelectric, nose-base type with percussion-instantaneous action, distant arming and a self-destruction mechanism. It is intended for use on PG-9 anti-tank grenades for the SPG-9M heavy anti-tank grenade launcher and 2A28 gun, mounted on the BMP-1. It serves to detonate the warhead on impact with the target. The fuze is composed of two parts - nose part (piezoelectric generator) and base part - safety and detonating mechanism.



CHARACTERISTICS

Type	Piezoelectric
Weight, kg	
- piezoelectric generator	0,052
- base part	0,060
Actuation angle	0°...60°
Self-destruction time, s	3,5...8
Arming distance, m	2,5...20
Safe drop height, m	3
Safe operational temperature range, °C	-50...50

