

Smoke Hand Grenades

GH-SMK-2-W (with red phosphorus)

NSN: 1330-50-001-2655

Performance:

- Instant creation of smoke screen that can provide safe movement of units in the open;
- Communication and signaling of territories and sites;
- Protect friendly units from enemies shooting with firearms that use mechanical or optical sight.
- Provides concealment from enemy vision
- Fuzee time from 2 to 4 seconds



TECHNICAL CHARACTERISTICS	GH-SMK-2-W
Grenade type	Smoke
Fuzee type	AF17
Weight, kg/lbs.	max 0.27 kg / 0.59 lbs.
Overall dimensions, mm/in:	
- diameter	59 mm / 2.3 in
- height	108 mm / 4.2 in
Filling	Smoke composition based on red phosphorus
Fuzee delay time, s	from 2 to 4 seconds
- Time for intensive smoke creation, s	not more than 5 seconds
- Time for smoke screen existence, s	at least 15 seconds
Safety radius, m	not more than 5 meters
Operational temperature range, °C/°F	from -43°C to 52°C / -45.4°F to 125.6°F
CLASS OF EXPLOSION HAZARD:	1.4G; UN 0303

PACKING	GH-CS
Number of grenades in one wooden case	36 Grenades each one wrapped in a wax paper
Wooden case dimensions, mm/in	420 x 400 x 216 mm / 16.5 x 15.7 x 8.5 in
Wooden case gross weight, kg/lbs.	22 kg / 48.5 lbs.
Wooden case volume, m ³	0.034 m