

# SMOKE POT

## Pyrotechnics

Smoke pot is a type of pyrotechnic product charged with neutral smoke composition intended to generate permanent smoke for screening movements, live stationary and moving targets, wide areas and various objects in different tactical situations. It can also be used for ground to ground signaling and for ground recognition marking for aircraft and helicopters and for indicating wind speed and direction.

### DESCRIPTION

Smoke pot is a device for screening and camouflaging. Body of the can is cylindrical made of steel plate, filled with HC mixture.

### OPERATION

Smoke pot is activating with friction or electrical igniter. After putting igniter in a position, putting pot at the ground, and activation, from the smoke pot is emitting dense white/gray smoke in appropriate time, depending of the size of the can. Depending of application and quantity of smoke, can be produced different types KD-1, KD-2, KD-5, KD-10, KD-45.



### SPECIFICATION

	KD-1	KD-2	KD-5	KD-10	KD-45
Diameter (mm)	60	80	150	185	300
High (mm)	148	235	240	285	465
Mass of smoke pot	0.6	2	5.5	10.5	45
Mass of loading	0.45	1.6	4.5	8.5	42
Igniter	Friction / electrical				
Smoke emission time	1.5 min.	4 min.	10 min.	20 min.	25 min.
Shelf life	5 years				

	KD-1	KD-2	KD-5	KD-10	KD-45
Dimensions of box (mm)	526x330x160	526x330x160	325x315x260	380x200x300	330x330x550
Number of units	40	12	4	2	1
Gross weight of transport pack (kg)	26	25	23	24	50

Transport packing: waterproof carton box, Inner packing: PE bag

**UN 0303**  
**Class 1.4 G**

