

Air Flare Cartridge (AFC26MM)

Decoy Systems



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(AFC26MM)

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The AFC26MM air flare cartridge is used for self defence of military aircraft against infrared seeking missiles.

The flare countermeasure AFC26MM is a direct fit and substitute for the Russian 26mm flare type.

CARTRIDGE PHYSICAL SPECIFICATION

Cartridge weight :	77±5 gr
Ejected :	40gr
Length :	86mm
Outside Diameter :	26.5 DIA mm
Flange Diameter :	29.5 DIA mm
Body Material :	Aluminium Alloy

OPERATIONAL SPECIFICATION

First Radiation :	0.2 Sec Max
Burn time :	≥ 4 Sec
Radiation Intensity :	>2.5kw/sr
Ejection velocity :	25 to 50 m/sec
Shelf Life :	5 years
Exposure Temperature :	-57°C to +71°C
Storage Temperature :	-20°C to +60°C
Standard :	MIL- STD -810E

PACKING SPECIFICATION

Cartridge Box:

Water proof, salt fog proof and moisture resistance	
Material :	Special P.V.C
Qty Packed :	60 Per Box
Gross Weight :	7kg
Dimensions :	200DIA x 455mm

Wooden Box:

Qty Packed :	240 Per box
Gross Weight :	49 Kg
Dimensions :	550 x 560 x 600 mm



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