

Air Chaff Cartridge

[ACC26MM]

Decoy Systems

Air Chaff Cartridge
[ACC26MMJ]



Air Chaff Cartridge (ACC26MM)

The ACC26MM chaff cartridge forms part of a defensive aids system to protect a group aircraft from radar guided missile threats by providing an expandable chaff payload as a suitable alternative and preferred target or 'decoy'.

The purpose of the decoy is seducing the radar guided missile away from the intended target such that it passes the target aircraft by an effective miss distance. Frequency cuts can be provided to suit both fixed wing aircraft and helicopters.

CARTRIDGE PHYSICAL SPECIFICATION

Cartridge Weight :	65±5gr
Lenght :	85.8±0.3 mm
Outside Diameter :	26.5 DIA mm
Flange Diameter :	29.5 DIA mm

OPERATIONAL SPECIFICATION

Band Coverage :	2-30 GHz
Radar Cross Section :	10-18 m ²
Exposure Temperature :	-57 °C to +71 °C
Storage Temperature :	-20 °C to +60 °C
Duration In Space :	> 60 sec
Standard :	MIL-STD-810E
Shelf Life :	10 Years

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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E-mail: marketing@ieicorp.ir