

FG-2 Dual Flare

Elbit Systems MTV flares



MTV flares against IR heat-seeking missiles

Elbit Systems MTV flares protect aircraft against infrared (IR) heat-seeking missiles. The flares are used on a wide range of aircraft and helicopters against the threat of air-to-air and surface-to-air heat-seeking missiles.

FG-2 is a unique flare with two half-size pellets, designed to enhance aircraft protection by loading double the number of flares in every dispenser. Featuring excellent high energetic properties, the flare effectively defeats heat-seeking missiles.

Elbit Systems™

Land

FG-2 Dual Flare

Elbit Systems MTV flares

Combat-proven record and protection

Elbit Systems MTV flares are in operational use worldwide, including the Israeli Air Force (IAF).

Reliable and effective, FG-2 is fully compatible in fit to all advanced Western dispensing systems such as ALE 40/47, WIZARDS and others. The flare has a double shot squib operated by two voltages.

Platforms

- Fighter jets
- Mid-size helicopters
- UAVs

Packaging

Classification	Flares, aerial
Hazard class	1.3G
Un CODE	0093
Quantity	120 units per plywood box
Container dimensions	17.8 x14.5x10.6 in (452x370x280 mm)
Estimated gross weight	62lb (28kg)

Key Features

- Case dimensions (for two half-size flares): 1x1x8 in (25x25x206 mm)
- Weight: 0.4lb (180gr)
- Pellet: MTV decoy composition
- Ejection squib: C48IC
- Dispenser: AN/ALE-40/47, Wizards, etc.
- Shelf life: 10 years
- Service life: 1 year

Key Benefits

- Enhanced protection (double the number of flares)
- Reliable and effective
- Combat proven record
- Minimal rise time



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