

# 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.

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Land

# FG-2 Dual Flare

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### 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

### 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

### 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)



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