HALCON

DESERT STING (DS-25)

DELIVERING RELIABILITY. DELIVERING PRECISION.

The Desert Sting is a family of light weight, air platform released, precision guided, glide weapons (GGW).

Desert Sting utilizes inertial guidance augmented by global navigation satellite system (GNSS) information (GAINS). A semi-active laser (SAL) seeker configuration (with or without GNSS) further improves accuracy performance against designated targets.

SPECIFICATIONS

GUIDANCE

GAINS (GNSS assisted INS)

SAL seeker

ACCURACY

3m CEP GAINS + SAL seeker

10m CEP GAINS only

RANGE

>22km at 30,000ft (120 knots CAS)

MASS

Gross weight:

47kg

Warhead:

25kg

DETONATOR

Impact or proximity fuze

RELEASE

Release Altitude: 30,000ft





