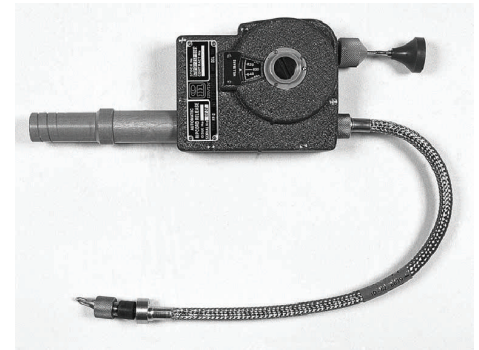


# HITEFINDER FF-2 AUTOMATIC RIPCORD RELEASE

## Hitefinder FF-2

The **Hitefinder** has worldwide acceptance and is in use in the military services of over 60 countries worldwide including; Australia, Belgium, Canada, Ecuador, Great Britain, Indonesia, New Zealand, Spain, Tunisia, and U.S.A. It was primarily designed to initiate deployment of a parachute in the event of the parachutist failing to pull the ripcord manually at, or above, a minimum safe opening height. Many years of operation have proven the **Hitefinder** a unique safety device for military free-fall parachutists. It is favoured for supply bundle dropping and night parachute drop work, permitting tighter group openings than possible by human action.



*Hitefinder FF-2*

## Features and Benefits

- Fully compatible with a wide range of ripcord-activated military free-fall parachute assemblies.
- Easily set at user-selected height. Can be armed well in advance of exit from aircraft and can be disarmed easily if a planned drop is aborted.
- Initiates parachute deployment automatically at pre-selected heights from 14,000 ft. ASL to 700 ft. BSL and at temperatures that exceed -30° to +40°C.
- A factory set time delay of one to six seconds is incorporated in the mechanism to ensure that, in the unlikely event of premature operation, the parachutist is well clear of the aircraft before the parachute canopy deploys.
- Purely mechanical. Contains no batteries or explosives (no pyrotechnics).
- Capable of performing in excess of 5,000 activations.
- Meets or exceeds military specifications.

## Maintenance, Service, and Training

The **Hitefinder** is a life-saving device and a periodic cleaning/servicing program is recommended. Irvin offers training programs to qualify user technicians to perform these operations. A diploma is issued to each successful participant verifying the graduate as an authorized technician. Course content includes theory, documentation, and practical workshop sessions. These sessions can be held in-house or at your facilities.

## Maintenance/Test Equipment

Vacuum Test Chamber, Digital Time Test, Maintenance Depot Tool Kit, Field Service Tool Kit

## Dimensions and Weight

Hitefinder FF-2 NSN 1670-01-213-8145  
(without cable and housing)

<b>Weight</b>	1.81 lb.	775 grams
<b>Overall Thickness</b>	1.75 in.	44 mm
<b>Length</b>	8.5 in.	216 mm
<b>Width</b>	3.5 in.	88 mm