SF-10A System

MANUVERABLE TROOP PARACHUTE SYSTEM

Airborne Systems is proud to introduce the world's most advanced maneuverable troop parachute. The SF-10A is now in service with the US Army Special Forces.

The Airborne Systems SF-10A is a static line deployed parachute, designed for units that require a robust parachute capable of safely delivering paratroopers onto small, rugged drop zones at high elevations. The SF-10A parachute is a state-of-the-art system, in service with the U.S. Forces. This system offers the paratrooper improved openings, greater maneuverability and softer landings than any other steerable round parachute system. The SF-10A is available in two (2) configurations; each offers the military user the same main parachute with optional harness/container and reserve parachute.

The SF-10 Complete System includes:

- SF10A Main Parachute System
- Harness
- Pack
- D-Bag & Static Line

SF-10 Complete System:

- NSN 1670-01-499-6153 / Airborne Systems PN 742333

SF-10 Canopy:

- NSN 1670-01-499-6154 / Airborne Systems PN 706110

SF-10A	MC-6
P/N : 742333 NSN : 1670-01-499-6154	P/N : 11-1-7400 (includes reserve parachute) NSN : 1670-01-527-7537
This system utilizes the standard T-10/MC1-1 parachute harness, container and deployment bag. It is compatible with the T-10R MIRPS and T-10R Reserve.	The system incorporates the SF-10A canopy and the Advanced Tactical Parachute System (ATPS) Harness. The design of the harness makes it fully adjustable over the 5th to 95th percentile female/male range. This harness offers both improved fit and comfort to the parachutist. This system is compatible with the T-11R Reserve.

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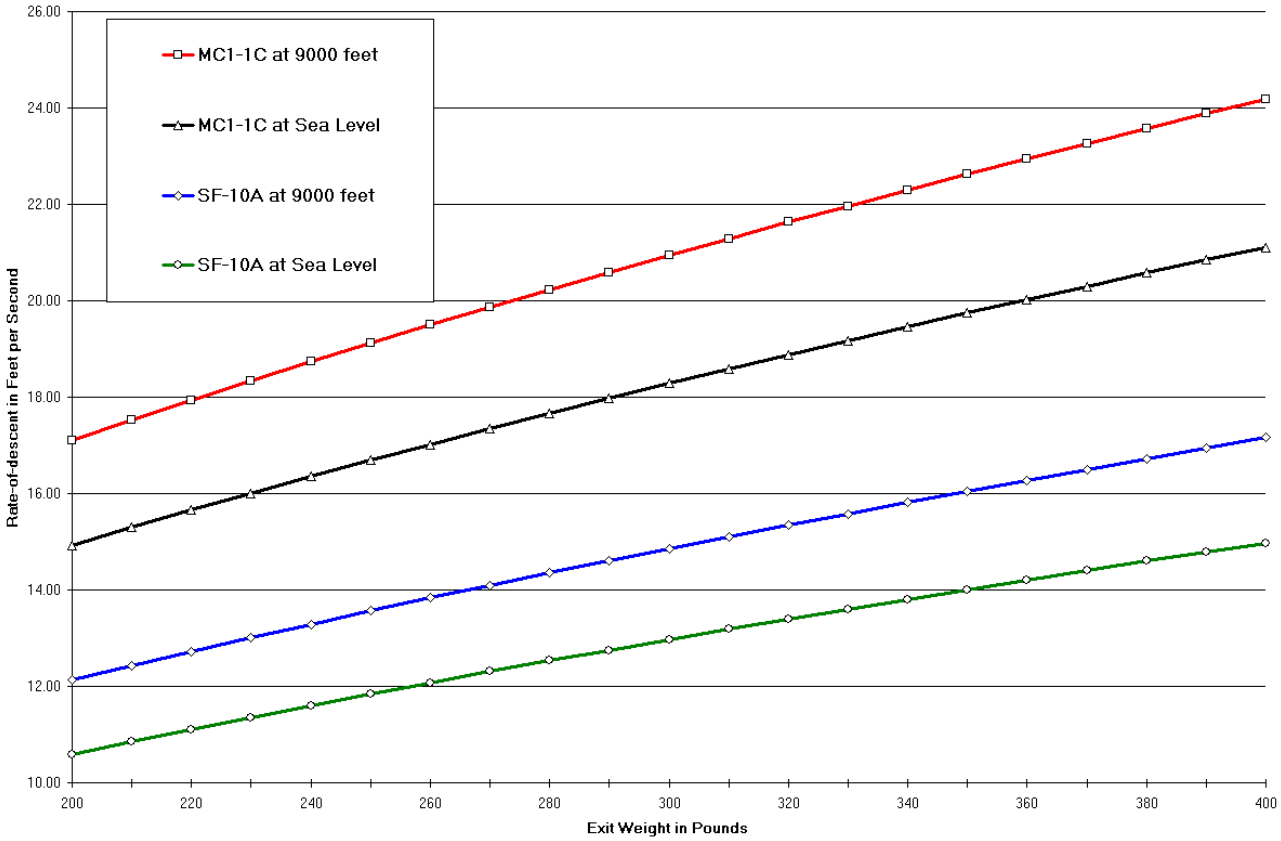
SF-10A

SF-10A Weight vs. MC1-1C Rate of Descent Chart



The SF-10A parachute has demonstrated many superior performance characteristics over-and-above the MC1-1C. The SF-10A has a higher turn-rate and greater forward velocity. A unique feature of the SF-10A is its ability to back-up in deep brakes. This affords the jumper the ability to easily correct a landing point overshoot. The MC1-1C would require a complete 360° turn to correct a similar overshoot; this would be hazardous close-to-the-ground. The SF-10A has also demonstrated softer openings at higher elevations and does not suffer from the type of damage seen on the MC1-1C at this deployment condition.

All Airborne Systems parachutes are manufactured in accordance with current applicable US Army and PIA (Parachute Industry Association) specifications.

This data sheet is for information only and shall not form part of a contract

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