The Kaman Rescue Seat lifts you up with a new innovative design and good old fashion reliable performance.

The mission is to:

- Rescue
- Evacuate
- Save lives

The obvious solution is the Kaman Rescue Seat!
The Kaman Rescue Seat, known to many as “the Penetrator,” has been in service for forty years. In 2002, the Rescue Seat was redesigned to introduce more versatility, cost reduction and shortened lead time, while maintaining its well-known durability, compact design and rugged lightweight construction. This makes the Kaman Rescue Seat the ideal rescue device for helicopter use.

Lowered on a rescue hoist, the narrow, cylindrical profile of the folded seat prevents it from hanging up on obstructions. On the ground, one of three spring-loaded flanges is pulled down until it automatically locks into position to form a seat. Up to three individuals can be rescued at one time, or if necessary, a paramedic can be lowered on the seat to assist injured personnel. Safety straps, pulled out of a canvas cover near the top of the device, hold rescued personnel, even if unconscious, firmly in place. The safety straps are designed so that, in emergencies, they can be used to hoist personnel without unfolding the seats.

Water rescues can be accomplished by first fitting the optional Flotation Collar to the seat. Prior to lowering the seat from the helicopter, the seat flanges are pulled down and locked into position. The seat safety straps are pulled out and allowed to hang free. In this configuration, the rescue seat will float with about six inches of its structure exposed above the surface.

Decades later, both foreign/domestic and commercial/government agencies continue to purchase the Kaman Rescue Seat. Isn't it time you did?

For additional information about this product, please contact our Helicopter Subcontract Group at 860/243-7411.