

### **Navy Surface Swimmer Harness**

Constructed of Type 13 MIL-SPEC webbing for enhanced UV resistance and increased service life. Pockets attached to webbing for stowage of strobe light and signaling devices and stainless steel hardware for strength and corrosion resistance. **Approved by the US Navy for all Surface Rescue Swimmers.** 

Size: Adult Universal NSN 4240-01-327-6185.

#204 Navy Surface Swimmer Harness

#### **Boat Seat Belt**

LSC's corrosion resistant seat belt assembly is constructed of Mil-Spec webbing and features LSC's high strength, QRSB Buckle with friction adjustor. Includes 304 stainless steel attachment fittings with  $\frac{1}{2}$ " anchor holes. Breaking strength at 3,000 lbs.



Available in two sizes. Regular: 54" total length Long: 63" total length

#615 Boat Seat Belt #615-L Boat Seat Belt, Long

## Shock Reduction Tether (SRT)



The Shock Reduction Tether (SRT) is LSC's latest technology in restraint tethers. The SRT is designed to reduce or mitigate the forces experienced by personnel during a fall or other high acceleration event such as vehicular direction change (momentum), etc. Constructed for the marine environment utilizing MIL-SPEC webbing and stainless steel hardware for strength and corrosion resistance. At the core of the SRT is a patented, energy absorbing sacrificial strap that is folded and secured within a protective sleeve forming the shock reduction element. The strap is woven in a special manner such that the fibers will begin to separate and break once a force of approx. 700-800lbs. is experienced. It is the separation and breaking of the fibers that permits the tether system to dissipate and absorb the energy of the moving mass/body that is in free fall, etc. The shock-reducing element will expand in length, as the fibers are broken. The maximum extension will not exceed 18 inches (The extended length is in addition to the length of the tether). During the extension of the SRT, the force experienced by the personnel being restrained is limited to approx. 800 lbs. Once the SRT has reached max, extension no further energy will be absorbed by the element and the unit will serve as a standard nylon-webbing tether up to the rating breaking limit of 3300 lbs. The design of the tether is self-indicating and a warning label will be exposed if the system has been subjected to an over limit force of 800 lbs or greater.

Designed for the Boat Gunner Restraint System and Approved by the USCG Office of Boat Forces.

- Ultimate breaking limit of the tether is 3300 lbs.
- Adjustable length: 18" 72".

#780-SRT Standard Tether for M240 Mount #780-SRTL Tether for Rear RBM Mount



#467

# **Kory Harness**

A simple seat harness coupled with SRT Tether (see below) serve as a safety restraint for boat crew personnel. Specifically intended to secure the gunner in USCG response boats. Harness features LSC's low profile stainless steel adjustors and rings. Universally sized.

#780-2 SRT Harness

#### Restraint Tether, 6.5'

The Restraint Tether is constructed from MIL-SPEC webbing with a high strength stainless steel adjuster on one end and a #513 Safety hook on the opposite end. It has a 3000 lb. breaking load and 600 lb. WLL. The extended length is 6.5'.

**#467** Restraint Tether, 6.5' **#467-SRT** SRT Restraint Tether, 6.5' Designed as an aircraft safety tether.

