## I.C.Brindle & Co Ltd - Technical Data



# U.S.C.G APPROVED HELICOPTER STROP

### **Description**

Originally designed for the US Coast Guard, the "Quick" Strop is now available to all rescue activities. Constructed of military specification webbing and stainless steel hardware the Quick Strop provides a quick and safe means of hoisting **uninjured** personnel.

The Quick Strop is designed to be placed under the arms and around the back. Rescue personnel can slide the Quick Strop over the head of the survivor and into place in one quick motion. To prevent the casualty from slipping out a friction buckle is slid down the Strop and attached to an adjustable crotch safety strap which is stored in a zipper pocket on the rear of the Strop.

Instructions and pictorials are printed on the Strop

Approved for use by the US Coast Guard.



### Warnings & Cautions

- Only appropriately trained rescue personnel should use the Quick Strop
- The Quick Strop is to be used to hoist **uninjured** persons only
- The crotch (safety) strap should be connected and adjusted during each lift
- Inspect all materials, webbing and hardware for proper condition prior to use
- Ensure that the crotch strap is properly stowed prior to use

)+44 (0) 1202 657814

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### Using your Quick Strop

- 1. The strop can be placed over the head and positioned around the back and under the arms. Or, remove the red-banded strap of the slide buckle to wrap around the patient if patient cannot release hands for over-the-head donning.
- 2. If v-ring is removed, reinsert through slide buckle, pull slide buckle down both webbing legs to snug strop around upper chest (under arms), with adjustor positioned in front of chest.
- 3. Remove crotch strap from pocket, pass between the legs and clip hook on to slide buckle.
- 4. Adjust as required, leaving slightly loose as strap will pull up during hoisting.
- 5. Keep arms down and folded across chest. See pictorial on inside of strop.
- 6. Do not fold the padded area of the strop





#### **Inspection**

- 1. Inspect all materials, webbing, and hardware for cuts, abrasions, cracks, deterioration, and excess wear.
- 2. Remove from service any strop with damage.
- 3. Every six months apply a 600 lb load to the extended strop (V-ring to V-ring).

### **Maintenance**

- 1. Rinse thoroughly with fresh water, and air dry the strop after salt water exposure.
- 2. Check the crotch strap adjustor and snap hooks for proper operation. Accordion fold and re-stow; ensure that the hook and loop closure matches properly on the crotch strap storage pocket and the crotch strap.
- 3. Mild soap and water can be used to hand wash the strop.





