

AIRCREW EQUIPMENT AND ASSEMBLIES

MK44

For use in Rotary or Fixed Wing Aircraft



Crew Lifejacket

... at the **forefront**
of **survival**
technology



- Worldwide reputation for outstanding quality and performance in the safety and survival equipment industry
- Complete range of defence and aerospace products specific to individual requirements
- Flexibility of an extensive global servicing network
- Quality management system approved to BS EN ISO 9001 2000



Crew Lifejacket

Use

The MK44 Crew Lifejacket is primarily intended for use by helicopter crews but is equally suitable for use in fixed-wing aircraft.

Description

The Mk.44 comprises a fully adjustable waistcoat and a twin-chamber inflatable stole which is contained within a protective pouch. The front of the waistcoat and the stole pouch are manufactured from "breathable" flame-retardant fabric. The back of the waistcoat is manufactured from mesh fabric to reduce heat discomfort and fatigue.

Features

- CAA approved
- Fully adjustable waistcoat
- Waistcoat front and stole manufactured from 'breathable', flame retardant fabric
- Mesh back to reduce heat discomfort and fatigue
- Easy to don and doff
- Twin chamber inflatable stole, each chamber being fitted with both gas and oral inflation assemblies
- Buoyancy in excess of 225 Newtons
- Excellent self-righting and flotation characteristics
- Compact, removable integral sprayhood
- Automatically activated battery/lamp assembly with on/off switch to conserve battery life in daylight
- Personal Locator Beacon pocket on both the waistcoat and inflatable stole
- Lifting loops, reflective tape and whistle
- Fully compatible with the CAA Approved Beaufort Mk30 Crew Immersion Suit Range
- Available in
 - Size 1: Up to 42-inch chest
 - Size 2: Over 42-inch chest

Options

- Single chamber inflatable stole fitted with 45g CO2 cylinder
- Large capacity equipment pocket on waistcoat
- Strobe light mounting patch
- Buddy line



Technical Data

Weight:	1770 grams
Buoyancy:	225 Newtons (nominal)
CO2 Cylinders:	2 x 24 gram disposable
Battery/Lamp Assembly:	Dry cell type with on/off switch
Approval:	CAA (Approval No. E.15253)

Part Numbers

Double Chamber
 Size 1 - A330700A01
 Size 2 - A330700A02

Single Chamber
 Size 1 - A341700A01
 Size 2 - A341700A02



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