

MK45

LIFE
PRESERVER

FACT SHEET



PROTECTING YOUR MOST VALUABLE ASSET

The MK45 life preserver is designed for use on rotary and transport aircraft. The life preserver is a sleeveless garment comprising a waistcoat and detachable floatation assembly and pouch. The pouch contains an inflatable stole, six pockets, 4 external and 2 internal, suitable for the stowage of a personal locator beacon and survival aids.

When the stole inflates, it adapts its shape to support the wearer at the correct angle of floatation. If the wearer enters the water face down, the stole will turn them onto their back with nose and mouth held clear of the water. The lamp is visible as soon as the life preserver has inflated and illuminates automatically when the battery is immersed in water.

FEATURES

Manually activated single chamber life preserver with oral top up tube

Two interlocking buckles on the inside front of the waistcoat to allow waist adjustment

STASS equipment pocket

PSP lanyard on both sides for multi-platform use



Low profile life preserver stowage pouch, constructed from aramid fabric dyed sage green

Sliding fastener for rapid donning/doffing

Manual Inflation handle, located under stole pouch

Attachment for aircrew oxygen mask supply hose

PLB equipment pocket

- ▶ Manufactured from flame retardant material
- ▶ External and internal pocketry for STASS, PLB and survival aids
- ▶ Available in three sizes
- ▶ Lifting beackets fitted as standard
- ▶ Specific pocketry to operator requirements
- ▶ Supplied fully operational or non-operational

TECHNICAL DATA

Weight	1.5kg
Buoyancy	225 Newtons
CO2 cylinder	1 x 45g disposable

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