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ARMOURED LIFE PRESERVER

FOR COMBAT HELICOPTER



FULLY MODULAR AIRCREW PROTECTIVE SYSTEM

The Armoured Life Preserver is a load carriage and protection (LCP) system designed for use on rotary wing aircraft in warm climates including jungle, rangeland and desert environments. The Combat Helicopter LCP consists of a customisable waistcoat that facilitates bespoke pocket configuration to suit individual preference or operating requirements. This includes mission critical equipment such as Short-Term Air Supply System (STASS), weapons, ammunition, survival aids and beacons. In addition, the Armoured Life Preserver LCP can accommodate front/rear soft and hard armour and an optional slim, low profile inflatable stole with multiple buoyancy variants. The Armoured Life Preserver LCP has been designed with a strong focus on thermal comfort, ergonomic protection, intelligent flotation and true modularity to ensure optimum safety, survival and combat performance for front and rear aircrew.

FEATURES

- PATENTED MODULAR ATTACHMENT SYSTEM/ WEBBING FOR BESPOKE POCKET CONFIGURATIONS
- SLIM, DETACHABLE HIGH PERFORMING STOLE ASSEMBLY - UP TO 150N
- CUSTOMISED LEVELS OF CONTOURED HARD/SOFT ARMOUR PROTECTION - NIJ LEVEL IV
- DESIGNED FOR OPTIMUM AIRCRAFT COCKPIT OPERATION AND ESCAPE PROCEDURES
- STOWED LIFTING BECKET WITH LOAD CARRYING ABILITY WHEN REQUIRED
- PERSONAL SURVIVAL PACK LANYARDS
- WHISTLE, LANYARD, TOGGLE AND BUDDY LINE
- PLB MOUNTING FACILITY (CUSTOMER SPECIFIC)
- INFRA-RED REFLECTION CAPABILITY
- PSP CONNECTION STRAPS, COMPATIBLE AIRCRAFT STROPS ARE AVAILABLE





Technical & Performance Information

Available Colours	Desert Sand, Sage Green and DPM (disruptive pattern material)		
Operational Temperature Range (°C)	-20 to +70		
Buoyancy Rating (N)	Slim, Detachable High Performing and High Visibility Stole Assembly - Up to 150N		
Freeboard (mm)	100 mm minimum (Calm Water Conditions)		
Self-Righting (seconds)	5 (All Water Conditions)		
Approximate Weight (KG)	2		
Inflation Mechanisms	Manual inflation with oral top up, light and battery facility		
Ballistic/Armour Protection	<ul style="list-style-type: none"> Anatomically designed hard (ceramic plates or High Modulus Polyethylene, HMPE) armoured - NIJ level IV Can be coupled with soft Kevlar armoured protection Armoured plates slot into front and rear pockets 		
Standard Pockets & Contents	<ul style="list-style-type: none"> Theatre Specific Aids Pocket Beacon Pocket Tourniquet Pocket LV2 STASS Pocket Detachable Water Pocket 		
Sizes	4 sizes available to cover the full anthropometric range		
Part Numbers (NSN's where applicable)	Waistcoat:	A406201A	
	Size 1:	1008716	
	Size 2	1008717	
	Size 3	1008718	
	Size 4	1008719	
	Hard Front Armour	PL105 1004308	NSN 22c 8470-99-744-6783
	Hard Back Armour	PL106 1004309	NSN 22c 8470-99-232-3343
	Soft Front Armour:	PL107 1004310	NSN 22c 8470-99-322-3748
Soft Back Armour:	PL108 1004311	NSN 22c 8470-99737-3716	



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