

Low Profile Flotation Collars (LPFC)

BAE Systems' Life Preserver Unit (LPU) series of collars are the most advanced flotation collars manufactured today. Engineered for dependability and reliability, the LPUs have a proven performance history.

Special Features

- Profile - Lower profile and superior comfort
- Mobility - Increased neck size for greater mobility
- Construction - Extends repack and lowers inspection cycle costs
- Flotation Cells - Redundant flotation cells orient wearer face-up in water (auto-rotation)
- Cell Design - Buoyancy cell design supports 67 lb (30 kg) of steel
- Modularity - Modular components reduce spares costs
- Adaptability - Adapts to existing vests and recovery parachute harnesses
- Automatic Inflator - Uses in-service water sensing auto-inflators
- Manual Inflator - Enables user egress before deployment

BAE Systems' Low Profile Flotation Collar systems line of LPU-33/P, LPU-34/P, LPU-36/P, LPU-37/P and LPU-38/P are in use with the following customers:

- Naval Air Systems Command
- NASA
- U.S. Coast Guard
- U.S. Army (Aviation)
- U.S. Marine Corps
- Royal Australian Air Force
- Republic of Singapore Air Force
- U.S. Airborne Law Enforcement

European Patent (No. 0790919): Germany (No. 69626488.9-08), France, Great Britain, the Netherlands, and Italy

KEY FEATURES

- Lower profile
- Greater mobility
- Modular components
- Adaptability



LPU-34

Low Profile Flotation Collars



LPU-33/P and -34/P



LPU-36/P and -37/P



LPU-38/P

Designator	Assembly	Inflator	P/N	NSN Number	Government P/N
LPU-33/P	Kit ²	Automatic	0102200-1	*	830AS200-1
LPU-34/P	Kit ¹	Manual	0103200-3	4220-01-483-4390	830AS250-200
	Packed	Manual	0103100-3	*	830AS250-200
LPU-36/P	Kit ²	Automatic	0110200-1	4220-01-483-9381	830AS260-200
LPU-37/P	Kit ¹	Manual	0111200-3	4220-01-520-8058	830AS270-200
	Packed	Manual	0111100-3	*	830AS270-200
LPU-38/P	Kit ³	Automatic	0115200-1	4220-01-510-8555	200316413-30

1. Does not include CO₂ cylinders

2. Does not include FLU-8B/P automatic inflation device or CO₂ cylinders

3. Does not include FLU-9B/P automatic inflation device or CO₂ cylinders

* Not assigned

NOTE: Sage green is standard color, however, other colors are available.

LPU-39/P is available in Woodland Camo and Universal Camo only.

CO₂ cylinders sold separately.

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