Light Duty Ejector Release Unit



FRU-110



Light Duty Ejector Release Unit

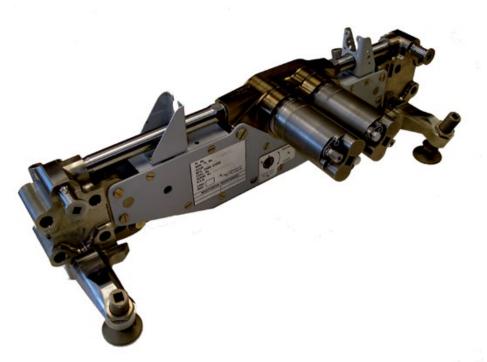
ERU-119



The Ejector Release Unit (ERU) 119 was designed for consistent and reliable ejection of stores from high speed aircraft. The ERU 119's low weight, high strength, excellent reliability and maintainability have resulted in its continued use throughout the world. The original design has been continuously developed and modified to meet specific customer requirements. Current options include pneumatic operation and rapid swaybracing.

Key Features

- 14" lug spacing
- Approved cartridges CERU 201/ARD863
- 6 month on aircraft servicing period
- EOS velocity typically 21.3ft/s (for 187lb/85kg store in ambient conditions)
- Pyrotechnic actuation or pneumatically operated
- Rapid swaybracing available
- 3 position throttle available



Light Duty Ejector Release Unit - ERU-119

Payload capacity	1000lb NATO class stores (up to 2100lb)
Weight	16.5lb/7.5kg
Dimensions (L x W x H)	19.5 x 1.75 x 6in 495 x 45 x 152mm
Platform integration	Hawk, Jaguar, Sea Harrier, T-45 Goshawk, Blackhawk, Tucano, Alpha Jet, Sea King, L-159, KT-1

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