

# B Mk 71 / Mk 72

## EMERGENCY ESCAPE PARACHUTE ASSEMBLY

The B Mk 71 / Mk 72 Emergency Escape Parachutes are lightweight, back type assemblies designed for use by pilots and aircrew of fixed and rotary winged aircraft.

The assemblies incorporate the Type H 112 canopy. The harness is a three-point closure type with adjustable webbing straps. The B Mk72 incorporates two additional adjustable buckles on the lower harness for users of smaller stature.

	Type B Mk 71:	Type B Mk 72:
NATO Stock Number:	1670-99-770-2700	1670-99-629-5432
Part Number:	MRI IRV 876	MRI IRV 877
Assembly Weight:	7 kg (15.4 lb)	7 kg (15.4 lb)
Maximum Deployment Speed:	150 kts	150 kts
Maximum Deployment Altitude:	3050 m (10000 ft) ASL	3050 m (10000 ft) ASL
Rate of Descent at all-up-weight (AUW):		
70 kg (155 lb):	3.8 m/s (12.5 f/s)	3.8 m/s (12.5 f/s)
115 kg (254 lb):	5.4 m/s (17.7 f/s)	5.4 m/s (17.7 f/s)
136 kg (300 lb):	5.9 m/s (19.3 f/s)	5.9 m/s (19.3 f/s)
Time for 360° Turn:	10 s	10 s

All Airborne Systems parachutes are manufactured in accordance with current applicable US Army, MoD, DND and PIA (Parachute Industry Association) specifications.

This data sheet is for information only and shall not form part of a contract

BMK7X 32508

© 2008 Airborne Systems - All Rights Reserved