



M9 TACTICAL PARACHUTE SYSTEM

TECHNICAL SPECIFICATIONS

PRODUCT:	M9
DISCRIPTION:	M9 TACTICALn PARACHUTE
MAX DEPLOYMENT SPEED:	150 KEAS
MAX EXIT WEIGHT:	160 KG (352 LBS)
MAX ALTITUDE:	35 000 FT
CANOPY:	SQUARE I-BEAM
AREA:	290 FT2
SPAN:	8.41M (27.60 FT)
CHORD:	3.20M (10.4 FT)
NUMBER OF CELLS:	9
ASPECT RATIO:	2.6
VOLUME:	10.27 L (627 IN3) CANOPY
FABRIC:	TOP SKIN-ZERO POROSITY 0 CFM BOTTOM SKIN F111 0-3 CFM
SUSPENTION LINES:	275KG (900 LB) DACRON
GLIDE RATIO:	3.5:1
AVERAGE OPENING FORCE:	4.5G's
RATE OF DESCENT:	FULL FLIGHT - 12 FT/S DEPLOYMENT BRAKES - 9 FT/S
GROUND SPEED:	FULL FLIGHT - 30 FT/S DEPLOYMENT BRAKES 25 FT/S
GENERAL:	FREEFALL PARACHUTE SYSTEM DEVELOPED FOR TACTICAL SYSTEM TRAINING AND PROGRESSION TRAINING MODES INCLUDE: ACCELERATED FREE FALL (AFF) AND STATIC LINE CUSTOM PINSTRIPES AND EMBROIDERY SKYHOOK RSL COMPATABLE 7 POINT FULLY ADJUSTABLE HARNESS AAD COMPATIBLE



BALLISTIC FABRIC



NEW AEROKNIT FABRIC





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