



Individual Shelter System

The Western Shelter Individual Shelter System (ISS) is the next generation one soldier combat shelter currently being used by the U.S. military. This next generation shelter is made of lightweight, durable, flame resistant rip stop nylon. The ISS is a versatile, man-portable, shelter system for one person. The ISS tent consists of a shelter body, an attachable rain fly (provides a waterproof shelter and forms a shelter storage vestibule, it also can function separately as a hooch), support poles, ground stakes, carry bag, and a field repair kit. The ISS is a single-storage vestibule, one-person size, double-walled, free-standing shelter that strikes easily. The ISS provides protection from rain, wind, and snow in climates ranging from basic cold through tropical hot without leaking or collapsing. The shelter is made with flame resistant materials.

Individual Shelter System Description:

1. Minimum configuration (i.e., overhead protection as in a hooch or lean-to) to provide essential environmental protection from rain and snow
2. Combined configuration (i.e., shelter component capable of being closed, while still providing adequate ventilation, and interfacing with the minimum configuration component to provide combined overhead and side/end wall protection) to provide essential environmental protection from wind, rain, and snow to the Soldier and his equipment (i.e., rucksack) during extended operations Combined configuration required characteristics are as follows: Weigh 6.5 pounds maximum; low bulk to enable it to be easily carried (separate pouch/pocket may be used to pack/contain the item/components); means for tie-down/staking to form shelter and means for alternate capability as a stand-alone, closed-configuration shelter; minimum visual signature and profile (i.e., not greater than that of the current Shelter Half); multicolor visual camouflage; self-supporting (i.e., pole(s)); durable to provide 120 days minimum service.

Individual Shelter System Specifications Part # CS-ISS70CP

Tent Dimensions	Length 7' Width 5' 4" Ridge Height
Tent Height	3' 7" and Eave Height 0
Total Weight	6.5 lbs
Floor Area	5 Sq ft
Set-up time/ # of Persons	5/1
Strike time/ # of Persons	5/1
Shipping Cube	.4

Features and Benefits

- One Man
- Lightweight, man-portable, 6.5 lbs maximum weight
- Free-standing
- Blackout capable
- Waterproof with attachable rain fly
- Field repairable
- Made from flame resistant material
- Color: ACU, Woodland, OCP Operational