



Standard, High-Strength, Mobility for Communications and Electronic Equipment

The S-250 ()/G shelter makes it possible to transport and operate a wide variety of communications and electronic equipment to the field as a mobile unit. This high-strength, insulated, all-weather, general purpose mobile unit is designed to meet the user's specifications for complete systems integration.

The S-250 shelter is of foam and beam bonded sandwich construction consisting of a polyurethane foam core, aluminum

skins and a framework of high strength aluminum alloy extrusions. Foam and beam panel construction provides high



strength to weight ratios and facilitates ease of modification, repair, and maintenance.

The mobile shelter system is transportable by 1 1/4-ton military truck (M705, M715, and XM561), 1 1/4-ton Type E Commercial Utility Cargo Vehicle (CUCV), 1 1/4-ton High Mobility Multipurpose Wheeled Vehicle (HMMWV), military cargo aircraft such as the C-130, helicopter, and by sea or rail.

