TYPICAL CABLE MOUNT APPLICATIONS

There is virtually no limit to the number of shock & vibration applications that can be solved using Cable Isolators. Listed below are some of the more common ones:

• Shipboard Electronics & Equipment

• Electronic Racks (single or multi-bay)

• Shipping Containers & Cases

• Equipment in Tanks & Tracked Vehicles

• Communication Shelters

• Rotating Equipment (Pumps, Generators, Compressors, etc...)

• Forging Hammers

• Avionics Equipment

• Aerospace

• Power Plants

• On and Off Road Transport

• Railway Equipment

• Applications Involving Extremes in Temperature

• Applications Involving Corrosive Environments

SHOCK & VIBRATION SPECIFICATIONS

The following are a few of the Specifications that Cable Isolated Equipment is routinely subjected to:

• MIL-S-901D - Covers Naval Shipboard shock testing requirements

• MIL-STD-167 - Covers Naval Shipboard vibration testing requirements

• MIL-STD-810 - Covers environmental test methods for military equipment

• MIL-E-5400 - Covers requirements for design and manufacture of airborne electronic equipment

• MIL-T-5422 - Testing specification for MIL-E-5400