

## 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

