



ISO-BASE™ SYSTEM

EARTHQUAKE MITIGATION SYSTEM THAT ADDRESSES LIFE SAFETY ISSUES & PROTECTS CRITICAL EQUIPMENT

WorkSafe Technologies has been protecting people and critical equipment for 30 years. Our ISO-Base™ platforms are in use throughout the world and have been trusted to protect some of the most important computer systems around the globe. Over 500 billion dollars worth of equipment is protected by ISO-Base™.

The ISO-Base™ platform isolates the ground movement away from the equipment allowing it to move and come back to rest without damaging the equipment. Any company that has critical equipment in seismic zones 3-4 should protect their equipment with ISO-Base™.

ISO-Base™ can be used for data centers, laboratories, robotics, containment systems, liquid cooled servers and basically any other critical equipment. We have platforms that can support up to 10,000 pounds and we can add additional dishes to deal with more weight.

ISO-Base™ has gone through 25 years of rigorous testing and has passed the tests with flying colors. Our platforms have performed through 20 major earthquakes and 300 smaller earthquakes and we have never had a cabinet tip over.

It's only a matter of time until an earthquake, make sure your critical equipment is protected by the best!

Contact Us For Your Next Data Center Project

Who should use ISO-Base™?

- Any Critical Equipment in Seismic Zones 3-4
- Any Operating Drives
- Data Centers, Lap Equipment, Robotics, Containment Systems, any Critical Equipment

Most important facts to consider:

- Can do live lifts on equipment to install the platforms to minimize downtime.
- Have people trained around the globe.
- Can layout the platforms in the room before equipment is installed.
- Completely configured cabinets can be lifted and put on the platforms.
- Vibration Control - no shock or vibration will travel up to the servers.
- Can be used indoors or outdoors.
- Can support 10,000+ pounds of equipment.
- 25 years of testing.
- NEBS GR-63 Core Waveform Testing – passed 150%.
- Performed in 20 major earthquakes, 300 smaller earthquakes.
- Anchor bolting is the only other option, but only deals with life safety, it doesn't protect equipment.
- ISO-Base™ is the only product that deals with life safety issues and offers operational continuity to critical equipment.