



# **CONEX BOX APPLICATIONS**





In a world where space and material resources are precious commodities, Ebtech's commitment to reusable, recyclable technologies is illustrated emphatically in our custom Conex repurposing programs.







# **INNOVATIVE SOLUTIONS MODULAR FLEXIBILITY**

## **EBTECH Conex Box** (EB-Conex) **Modification**

Fbtech customizes (onex box base units to customers' specifications. Our base platforms include 20' and 40' freight containers that are converted into single or multipurpose ISBUs, or Intermodal Steel Building Units.

Ebtech sandwich systems are used to address customer requirements whether they are insulation, climate control, or ballistic and blast mitigation driven. Ebtech provides durable, economical, and attractive modular designs for industrial, military and emergency housing solutions.





## **Applications include:**

- Modular prefabricated Green building systems
- · CHU Containerized Housing Units
- Container Homes (multiple unit)
- · COH Containerized Office Units
- Office buildings
- Retail Spaces
- Portable construction site offices
- · Sleeping quarters, portable shower/toilet units
- Specialized storage units
- Mobile manufacturing process containers
- Mobile data and communication centers
- Detention Containers
- Remote power stations
- Filtration System Enclosures
- Refrigerated containers
- Heat resistant containers (more than 2000° F) with a fire rating >3 hours
- Shelters
- · Emergency disaster relief units
- FMI/RFI shielded containers
- · Units with blast and ballistic protection
- · Military units for a variety of rapidly deployable, customizable systems











### **Benefits**

- Excellent structural properties, rugged and weather tight
- Design flexibility
- Comprehensive range of interior modular sandwich panel configurations
- · Wide selection of R-values
- Built-in electrical chase Ideal for Green building projects
- All Conex Box modified, refurbished and customized containers from Ebtech Industrial carry a full factory warranty.

# **Ebtech provides full turn-key outfitting for your applications, including:**

- Electrical Wiring
- Windows
- Lighting
- Doors
- AC/Heating
- Steps
- Refrigeration
- Foundations
- Ventilation
- Covered Entrances
- Plumbing
- Installation/Setup









Contact Ebtech with your specific needs and we will engineer a solution.

www.ebtechindustrial.com 800.369.4321



# SPECIALTY CONTAINER APPLICATIONS







### **SCIF Containers**

Ebtech can modify a standard 20' or 40' ISO container into a SCIF (Secure Compartmented Information Facility) or new SCIFs can be built from the ground up to any size requirement. Container SCIF buildings are the most reasonable and portable solution. They are rugged and easy to transport and relocate. They can be constructed as a free standing building outside, or set up inside a larger building such as a warehouse. New modular in-plant SCIF buildings are all pre-engineered and prefabricated at our factory. Multi-story SCIFs have been installed in the US and overseas.



### **Custom Built New Containers**

Ebtech manufactures new container buildings for a variety of specialized applications such as:

- · Research Stations
- Mobile Medical Facilities
- Quarantine Units
- · K9 Shelters
- · Covered Walkways and Escape Tunnels
- Exposition Containers





### Flat-Pak™ Containers

Ebtech manufactures rapidly deployable, reusable Flat-Pak containers that collapse for easy transport and storage. Flat-Pak buildings are ideal for storage, low-cost temporary housing, emergency response, construction sites and barracks.



### **Expandable Containers**

Ebtech designs and constructs new expandable/foldable triple-size container buildings. Constructed with a steel frame and walls of insulating sandwich panels, they come equipped with fluorescent lighting, HVAC systems, modular terminal boxes for power, data and radio, as well as pivot mounts for workstations and multimedia.















INNOVATIVE SOLUTIONS | MODULAR FLEXIBILITY



800.369.4321 +1 724.628.6100 • FAX: +1 412.774.2429

2241 Industrial Drive, Suite A Connellsville, PA 15425

www.ebtechindustrial.com

CLEANROOMS - COOLERS & FREEZERS - HIGH WALL SYSTEMS - IN-PLANT OFFICES - INTERIOR BUILDINGS - EXTERIOR BUILDINGS - COMMUNICATION TOWERS - LABORATORIES - STEEL BUILDINGS & TRAILERS GUARD SHELTERS - HOUSING - OBSERVATION TOWERS - PROCESS ENCLOSURES - STRUCTURAL MEZZANINES - STAIRS - LANDINGS - CONEX REPURPOSING - FLAT PAK $^{\text{TM}}$  - ISO WARDS $^{\text{TM}}$  - VAULTS - PARTITIONS BLAST AND BALLISTIC PROTECTIVE SYSTEMS - SUPERSTRUCTURES - BLAST VIEWING BUNKERS - RDS $^{\text{TM}}$  BUILDINGS - INTERMODAL STEEL BUILDING UNITS - PROCESS EQUIPMENT ENCLOSURES - SCIF BUILDINGS

415