

MOBILE WORKSHOPS AND TRAINING UNITS



Devotra has designed a unique concept of high quality mobile workshops based on 20-ft ISO containers. Our mobile workshops can be supplied as a single unit or can be connected as a set of four to create bigger workspaces. The mobile workshops are fully self-supporting and include: power generator, air conditioning, heating and illumination. The mobile workshops can be used as field maintenance and repair facilities. In addition, they can also be used for educational and training purposes.

By using softwall structures or prefabricated lightweight steel structures, the working space can be enlarged considerably. By adding modular units for office, canteen and sanitary facilities a professional training/ or and repair facility can be created.

TECHNICAL FEATURES:

- 50mm pu insulation
- 35mm thick PVS wall panels
- custom build
- connectable
- double glazed windows
- air conditioning and heating
- illumination
- built-in generator
- fully self supporting
- heavy duty quality

APPLICATION:

- maintenance and repair
- training and education
- research laboratories
- disaster response units
- army, navy, air force
- accommodation and office
- kitchen and sanitary
- examination and first aid
- health care
- oil industry



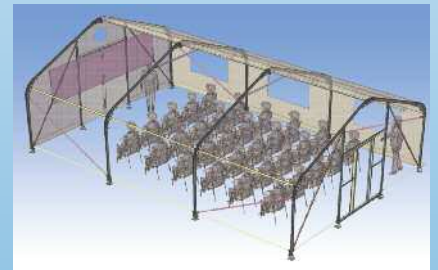
UNIT AVAILABLE FOR:

- electrical & electronics
- mechanical
- automotive
- welding
- plumbing
- wood working
- refrigeration
- hospital
- first aid post
- laboratories
- process technology
- telecommunications
- ict
- agriculture



MOBILE TRAINING UNITS

Different flexible and cost effective solutions for mobile training can be created by combining our mobile workshops with our modular units or softwall structures. Thus creating facilities for classrooms, offices, dormitories, canteen, kitchens, workshops, sanitary units and outside covered workspaces. Here practical technical training for automotive, mechanical, building and construction, refrigeration, health care, and alike, can be provided. Our concept offers a relatively low cost and easy (re)deployable solution, specifically for providing education and training in remote areas with limited infrastructure available.



MODULAR SOLUTIONS

These units can be supplied in 20-ft, 30-ft, 40-ft standard ISO dimensions or alternatively in any convenient dimension matching the project requirements. Various models are available and can be used as office, dormitory, classroom, canteen and sanitary units, etc.

The combined models can be used for short term emergency field operations, as rapid response units but can also provide solutions with a more permanent character. The individual units can be positioned side by side, end to end or stacked on top of each other. It is possible to create any required floor space by removing or fitting outer wall panels and internal partitions. Our systems allows the units to be adapted to match all requirements of any location.

Devotra also offers solutions for shelter and temporary housing. In addition we have developed a comprehensive concept for modular based community accommodations. This concept foresees in a fast track building solution to create fully self-supporting facilities (including renewable energy options) to serve small communities in remote areas. The concept document can be downloaded from our website.

