

# WORKSHOP FACILITY IN 20FT CONTAINER



**SYNERGY**  
INNOVATIVE DIVING EQUIPMENT TRADING LLC

USA • UK • INDIA • AUSTRALIA • SINGAPORE



The Heavy-Duty Workshop Container was developed to provide a fully equipped maintenance and fabrication facility for remote and demanding project environments. Built within a modified 20ft ISO shipping container, the unit delivers a secure, durable, and mobile workspace capable of supporting a wide range of industrial maintenance activities. Designed for rapid deployment, the workshop can be transported directly to construction sites, marine facilities, oil and gas projects, and infrastructure developments where immediate access to maintenance capabilities is required. The container combines workshop machinery, tool storage systems, electrical distribution, and dedicated work areas into a single integrated solution, reducing setup time and improving operational efficiency.

## KEY FEATURES:

- Makita GB602 Bench Grinder Machine
- Bench Drilling Machine
- Industrial Tool Storage System
- Dedicated fabrication and maintenance workstations
- Internal lighting and ventilation system
- 3 x AC 110V, 16A power outlets & 2 x AC 415V, 16A industrial power supplies
- Main power supply: 220V AC
- Robust steel container construction

Synergy engineered a Heavy-Duty Workshop Container equipped with dedicated machining, drilling, grinding, and maintenance workstations. The workshop layout was carefully designed to maximize available space while ensuring safe and efficient workflow for technicians and maintenance personnel.

The unit incorporates a Makita GB602 Bench Grinder, Bench Drilling Machine, and Industrial Tool Storage System, providing a complete workshop environment for fabrication and repair activities.

To support various industrial equipment requirements, the container is fitted with multiple electrical power supplies, including 110V and 415V outlets, powered through a dedicated 220V main supply.

## THE CHALLENGE:

Remote project locations often require workshop facilities for equipment maintenance, fabrication work, and emergency repairs. Establishing permanent workshop infrastructure is frequently impractical due to project schedules, site constraints, and operational costs.

The challenge was to create a compact yet highly functional workshop that could accommodate essential machinery, industrial tools, power supplies, & storage systems while remaining transportable & robust enough for harsh site conditions.




## THE RESULT:

The completed Heavy-Duty Workshop Container provides a fully functional maintenance and fabrication facility that can be rapidly deployed to any project location. By integrating machinery, tool storage, and power distribution systems into a single containerized unit, the workshop significantly reduces setup time and improves operational readiness. The solution enables technicians to perform machining, drilling, grinding, fabrication, and repair activities directly on-site, improving productivity while reducing equipment downtime and maintenance costs.



*Explore our custom workshop container solutions designed for maximum efficiency and durability.*



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