

Mobicar

MOBICAR Enclosed Mobile Cart

The MOBICAR is a robust and mobile workstation designed to carry, protect, and organize a complete IT or labeling setup. Its 20/10 steel sheet structure, assembled by welded construction, is built around four vertical uprights that allow precise height adjustment of the shelves. Access to equipment is made easy through double front and rear doors, while the composite side panels ensure full compatibility with wireless networks (Wi-Fi and RF). Designed for versatility, the MOBICAR is the ideal solution to bring the power of your information system directly to the heart of your logistics or industrial operations.

Key Features

1. Mobility and Ergonomics:

Equipped with four high-quality wheels (including two swivel wheels with brakes) and handling grips, the MOBICAR moves effortlessly to boost productivity.

2. Energy Autonomy:

The lower shelf is specifically designed to hold autonomous power supply units, providing hours of operation without cable constraints.

3. Easy Access and Maintenance:

The double front/rear doors, secured with compression latches, provide 360° access to equipment for fast and easy maintenance.

4. Modularity and Flexibility:

The internal structure is fully modular, allowing height adjustment and the addition of multiple shelves to suit any hardware configuration.

Specifications

- **Structure:** Welded steel construction in 20/10 steel sheet.
- **Enclosure:** 10 mm composite panels, compatible with Wi-Fi and RF signals.
- **Layout:**
 - Upper steel shelf for keyboard and mouse.
 - Lower steel shelf for autonomous power unit (optional).
 - Supports multiple height-adjustable shelves for printers or labelers.
- **Connectivity:** 80 mm cable grommet for cable routing.
- **Mobility:** Four 100 mm wheels (2 fixed, 2 swivel with brakes).
- **Dimensions (W x D x H in mm):**
 - External: 560 × 625 × 1430 (with handlebar).
 - Shelf height: 1040.
 - Internal: 460 × 540 × 880.

Options or Variants

- **Cold-Storage Version:**

The MOBICAR is available in a special “*Cold Environment*” version, equipped with a heating system allowing operation in temperatures down to -30°C .

- **Upper Handlebar:**

A curved tubular handlebar can be added to mount a swivel monitor support plate or a holder for a scanner/handheld reader.

- **Logistics Range:**

The workstation is compatible with a very wide range of options for full customization: handles, shelves (fixed or sliding), supports (laptop, scanner), lectern, various storage modules, monitor arms, custom colors and branding, and even an electric-assist wheel.