

Mobile Pallet Units



Mobile Pallet Units are like Compact Storage Units but for **handling pallets**. That means they can be loaded with a fork lift truck, and they are strong enough to take a heavy loading. However they are also **designed for easy mobility** – either using a fork lifter or by fitting wheels. Often used at assembly stations in larger factories.

If you manufacture large equipment such as generating plant or turbine assemblies, you have to supply your workstations with a range of parts, many of them heavy. The usual situation is pallets littered all around, getting

in the way and often still not having everything you need to hand, so someone has to go looking for a fork lift and drive to the storage racking or parts shed.

Delays are inevitable and accidents likely. Mobile Pallet Units with pull-out shelves place your parts and components exactly where you need them, right where you are working. They're compact, easy to restock and convenient to use. Because they make for much more efficient use of space, they also mean you can set up more assembly stations in the same factory space.

A guide to our range of Mobile Pallet Units



Mobile Pallet Units are available in a range of capacities **up to 600kg per shelf** and in any pallet size you like. To move the units around within the factory, most customers use a fork-lift truck, in which case you'll want to specify short or long side handling or four way entry, so that we can fit the correct fork lift entry channels. The typical format used is Euro pallet short side handling, but we often adapt this unit for special customer requirements.

MPUs can also be fitted with wheels in case you are only moving the units a short distance. We supply wheels to match whatever your requirements are as regards load capacities, floor surfaces, etc.

Features

- ☑ Up to 600kg per shelf
- ☑ Very strong and versatile
- ☑ Also available with wheels (shipped separately)
- ☑ No installation. The units are shipped fully assembled and quality tested.
- ☑ Short-side, long-side or four-way fork entrance for easy transport within the factory
- ☑ All units fitted with tip prevention device: a safety lock prevents more than one shelf being pulled out at once.



Steel cladding / cabinet

Sheet steel cladding panels completely enclose the unit, turning it into a secure cabinet. For dusty environments or when you need to lock the unit. With or without doors. Factory-fitted only.



Weather protection

A strong, long-lasting raincover can be important if you need to use the unit out of doors or to transport it between buildings. Our snugly fitted PVC covers feature a roll-up front section secured with Velcro strips or zips. Covers also protect sensitive parts against dust and chemicals in the environment. A zip-up front can be combined with steel cladding on sides and back, as shown here.





Wheels can be specified as a factory option or added later as an accessory. A wheel kit consists of 4 heavy duty wheels, mounting brackets, nuts and bolts. Wheels have foot-operated brake catches. There are many options on wheels as regards load capacities and floor surfaces, so please discuss with us when ordering.

This MPU is fitted with an accessory 'roof rack' so that a pallet can be loaded on top.

