



Mobile dynamic 1600 kVA UPS system in two containers, one holding the UPS system and the other containing all auxiliary equipment. The system is built in standard sound isolated ISO containers and mounted on a trailer for easy transportation, including all necessary auxiliaries.

| | Container 1 | Container 2 |
|---------------------------------|--|---|
| Power | 1000 kVA – 800 kW (cos phi 0,8) – 400V | |
| Frequency | 50 Hz | |
| Dimensions | 13,64 x 2,55 x 4m (LxBxH) | 12,15 x 2,46 x 4m (LxBxH) |
| Weight | 35 000 kg | 10 000 kg |
| Fuel tank | | 2500 liters |
| Autonomy | | 10 u at full load |
| Max. ambient temperature | 35°C | 35°C |
| Max. relative humidity | 70% | 70% |
| Sound level at 10m | 70 dB(A) at normal operation 83 dB(A) at partial emergency operation 83 dB(A) at full load emergency operation | 0 dB(A) at normal operation 94 dB(A) at partial emergency operation 94 dB(A) at full load emergency operation |
| Positioning | Hard standing surface - 2 x 1 x 0,4 m clearance on all sides (LxWXH) | |

Including

- Diesel engine with noise reduction in compliance with European standards
- Built-in fuel tank for long autonomy
- Easy cabling
- Integrated exhaust, cooling and fuel systems
- Transport, cabling, installation, commissioning and engineering support
- Different rental formulas with 24h service
- No exceptional transport

Benefits for you

- Environment friendly: no batteries, low consumption and low emissions
- Active filter against mains pollution
- Robust and compact