

## The power to rock


**Productivity increase**

Shorter working distances and constant access to mobile work materials

**Flexible Working**

Thanks to a self-sufficient power supply

**Long battery capacity**

For up to 22 hours of non-stop operation

**Higher data quality**

Through real-time data acquisition

**Individual configuration**

Each model can be customized for individual applications

- » Mobile workstation with independent power supply enables flexible working at any location
- » Individually adaptable to the application thanks to modular design
- » Efficient workflow thanks to shortened work paths
- » 2 x front 230 V socket strip with up to 900 watts peak power
- » Battery monitor with battery status display
- » Modern lithium iron phosphate batteries ensure long-lasting, maintenance-free use
- » Battery capacities of 100 Ah or 160 Ah for up to 22 hours of non-stop operation
- » Increased productivity through mobile availability of all required work equipment (e.g. computers, printers, scanners, tools)
- » Direct and fast access to relevant information and systems everywhere
- » Mobile data collection in real time ensures higher data quality and timeliness
- » Ergonomic working height prevents tension and fatigue
- » Robust construction: Durable and resistant even in harsh environments
- » Improved safety: avoid accidents caused by tripping or carrying heavy objects
- » High-performance power supply for all conceivable scenarios
- » Smooth-running castors with parking brake
- » Lower basic weight from 66 kg
- » 24-month warranty, battery life up to 10 years
- » Made in Germany

## The power to rock



Electrical equipment	
Input voltage	187 - 265 VAC / frequency 45 - 65 Hz
Output voltage	230 VAC ± 2% / frequency: 50 Hz ± 0.1%
Output power (at 25°C)	430 W / 500 VA (900 watts peak power)
No-load power	8-10 W
Power consumption during charging	250 W
Display	State of charge, current power, remaining runtime, current, consumed energy, battery voltage
Capacity & running time	<ul style="list-style-type: none"> <li>■ 60 Ah LiFePo 8 hours at 75W continuous load</li> <li>■ 100 Ah LiFePo 14 hours at 75W continuous load</li> <li>■ 160 Ah LiFePo 22 hours at 75W continuous load 10 hours at 150W continuous load</li> </ul>
Max. Battery discharge	Theoretically 95% (protective shutdown at 20%)
Inputs	Integrated cable reel with 4m cable
Outputs	2 front sockets
Battery temperature sensor	yes
Battery life	up to 8 years, depending on daily usage
Protection systems	Short circuit, battery reverse polarity detection, overload, external voltage at the output, battery voltage too high, input voltage ripple too high, battery voltage too low, temperature too high

Basic system	
Structure	Sheet steel construction with colored side panels
Tires	4 swivel castors (diameter 125 mm), 2 with stoppers, load capacity up to 225 kg
Weight (plus options)	66 to 72 kg (depending on the configuration), 38 kg without integrated power supply
Dimensions	1080 x 620 x 610 mm (external dimensions), 520 x 470 x 520 mm (internal dimensions, without energy box)
Edition	610 x 620 mm
Ambient temperature	0 - +50°C, max. 95% relative humidity (non-condensing)
Options	
Table top	Extendable keyboard tray
Drawer	Incl. drawer runners, can be installed multiple times
Shelf	<ul style="list-style-type: none"> <li>■ Fixed mounted</li> <li>■ Extendable 45 kg</li> </ul>
Impact protection	Circumferential, bottom
Back wall	Rear, over the entire length
Monitor holder	Fixed monitor column, 545mm
Bottle holder	Bottle holder on the side
Handles	Side handles

<sup>2</sup> = Variant without battery