

# Mobile workstation

Always on site with the office



# Mobile workstation

*Ideal for inventory, incoming goods tasks, shipping or at assembly areas*

- › *Saves on unnecessary walking distances*
- › *Height-adjustable tabletop*
- › *With optional mobile power supply*

Height adjustable:

1,237 mm / 48.7 in



1,087 mm / 42.8 in



**MOBILE WORKSTATION**  
with mobile power supply (accessories)



Basic model



The complete system of the mobile workstation with integrated system board (mobile power supply) is TÜV-certified.

## Always on site with the office

**With the mobile workstation from Wanzl, your equipment and documents are always with you right where you need them, saving unnecessary trips back to the office or the use of paper-based lists.**

A recess on the front of the base plate provides more legroom when pushing. The table trolley is also easy to manoeuvre thanks to the four swivel castors. Two brakes ensure a secure position.



### Height-adjustable tabletop

**Better ergonomics at the workplace even if there are multiple users!** The mobile workstation with height-adjustable tabletop can be flexibly adapted to different user requirements. The tabletop with an area of 65 cm x 62.5 cm can be adjusted in height in 25 mm increments using a metal bar.



### Cable routing

**For greater tidiness and clarity:** In the rear area of the tabletop, a cable duct is screwed to the underside as standard. A recess in the tabletop hides the tangle of cables from connected devices.





# Mobile power supply on request

## System boards

**Expand the range of applications of your mobile workstation** and fit your table trolley with a lithium-ion battery! This provides a mobile power supply for peripheral devices such as printers, laptops, scanners and monitors. The connection is made via a power strip connected to an inverter.

Wanzl offers the mobile power supply as an accessory, fully assembled on a central shelf. The mobile workstation can be ordered with an integrated system board, and a second system board can also be retrofitted on the lower shelf without the need to use a qualified electrician. It is also easy to replace the system board.

### The system board includes:

- Slide-in holder for lithium-ion battery
- 400 W or 700 W inverter
- Power strip

### Uninterruptible power supply

Depending on the selected system board model, it is now possible to change the battery without interrupting the power supply. It is no longer necessary to shut down the connected devices and employees have up to several minutes to replace the battery depending on the connected load.

### Slide-in holder for lithium-ion battery

The battery is conveniently pushed into the holder from the front until it clicks into place. This ensures a safe power connection while moving. The locking mechanism can only be released again by pressing a push button on the battery.



The powerful Li-ion battery (accessory) provides sufficient energy to power multiple peripheral devices simultaneously.



System board with 700 W inverter and power strip – with uninterruptible power supply



System board with 400 W inverter and power strip

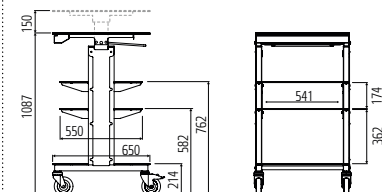

# Overview

## Basic model

**Standard equipment:** Base frame made of square tube frame. Height-adjustable tabletop with two milled grip holes for easy manoeuvring. Equipped with two middle shelves as standard. Tabletop and shelves made of MDF.

**Castors:** 4 Wanzl swivel castors, including 2 with brake. Rubber tread.

**Surface finish:** Base frame plastic powder-coated in RAL 9005 Jet Black and RAL 5017 Traffic Blue. Shelf panels coated in white.

Mobile workstation	Basic model
	
<b>Order no.</b>	06.15487.95-0000
Length x width (mm)	650 x 641
Height (mm)	1,087 - 1,237
Castors Ø	125 mm / 4.9 in
Load capacity per shelf	30 kg / 66.1 lbs
Total load capacity	90 kg / 198.4 lbs

## Basic model incl. mobile power supply

**Note:** The mobile workstation is supplied without a battery! This must be ordered separately! (see accessories)

## Version WITH uninterruptible power supply (UPS) for battery replacement

Mobile workstation incl. system board	SWI-400 UPS EU	SWI-700 UPS EU	SWI-400 UPS United Kingdom	SWI-700 UPS United Kingdom	SWI-700 UPS UL
<b>Order no.</b> (supplied without battery)	06.15487.95-0001	06.15487.95-0003	06.15487.95-0005	06.15487.95-0007	06.15487.95-0009
Inverter power	400 watts	700 watts	400 watts	700 watts	700 watts
Certification	CE	CE	UKCA	UKCA	UL
Areas of application	EU	EU	United Kingdom	United Kingdom	North America
<b>Accessories</b>					
System board (replaceable)	77.96506.95-0001	77.96506.95-0003	77.96506.95-0005	77.96506.95-0007	77.96506.95-0009
Lithium-ion battery 5D, 20,5Ah	77.91540.95-3002	77.91540.95-3002	77.91540.95-3002	77.91540.95-3002	77.91540.95-3002
Wall-mounted charging station	77.51698.50-0000	77.51698.50-0000	77.01242.50-0000	77.01242.50-0000	77.38989.95-0000

## Design WITHOUT uninterruptible power supply when changing batteries

Mobile workstation incl. system board	SWI-400 MFSD EU	SWI-700 MFSD EU	SWI-400 MFSD United Kingdom	SWI-700 MFSD United Kingdom	SWI-700 MFSD UL
<b>Order no.</b> (supplied without battery)	06.15487.95-0002	06.15487.95-0004	06.15487.95-0006	06.15487.95-0008	06.15487.95-0010
Inverter power	400 watts	700 watts	400 watts	700 watts	700 watts
Certification	CE	CE	UKCA	UKCA	UL
Areas of application	EU	EU	United Kingdom	United Kingdom	North America
<b>Accessories</b>					
System board (replaceable)	77.96506.95-0002	77.96506.95-0004	77.96506.95-0006	77.96506.95-0008	77.96506.95-0010
Lithium-ion battery 5D, 20,5Ah	77.91540.95-3002	77.91540.95-3002	77.91540.95-3002	77.91540.95-3002	77.91540.95-3002
Wall-mounted charging station	77.51698.50-0000	77.51698.50-0000	77.01242.50-0000	77.01242.50-0000	77.38989.95-0000

# Lithium-ion battery 5D

*For powering the mobile workstation from Wanzl*

- > Suitable for use in cold halls
- > Including capacity indicator
- > Slide-in holder fixture

**NOTE:**  
The lithium-ion battery may only be used in conjunction with Wanzl products!



Front



Rear

LITHIUM-ION BATTERY  
MODEL 5D

## The new lithium-ion battery from Wanzl

**Temperature measuring range:** the battery can be used in cold halls at a minimum temperature of +2°C.\*

**Lifespan:** we guarantee at least 60% of the initial capacity after 500 full cycles.\*\*

## Capacity indicator

**Thanks to the SOC indicator** mounted on the battery, the user always has an overview of the remaining battery power.



\* taking into account the intended use

\*\* Warranty period: 12 months

## Li-ion battery 5D

**Convenient handling:** The slide-in mechanism with one-hand release and automatic locking ensures even faster connection to the inverter.






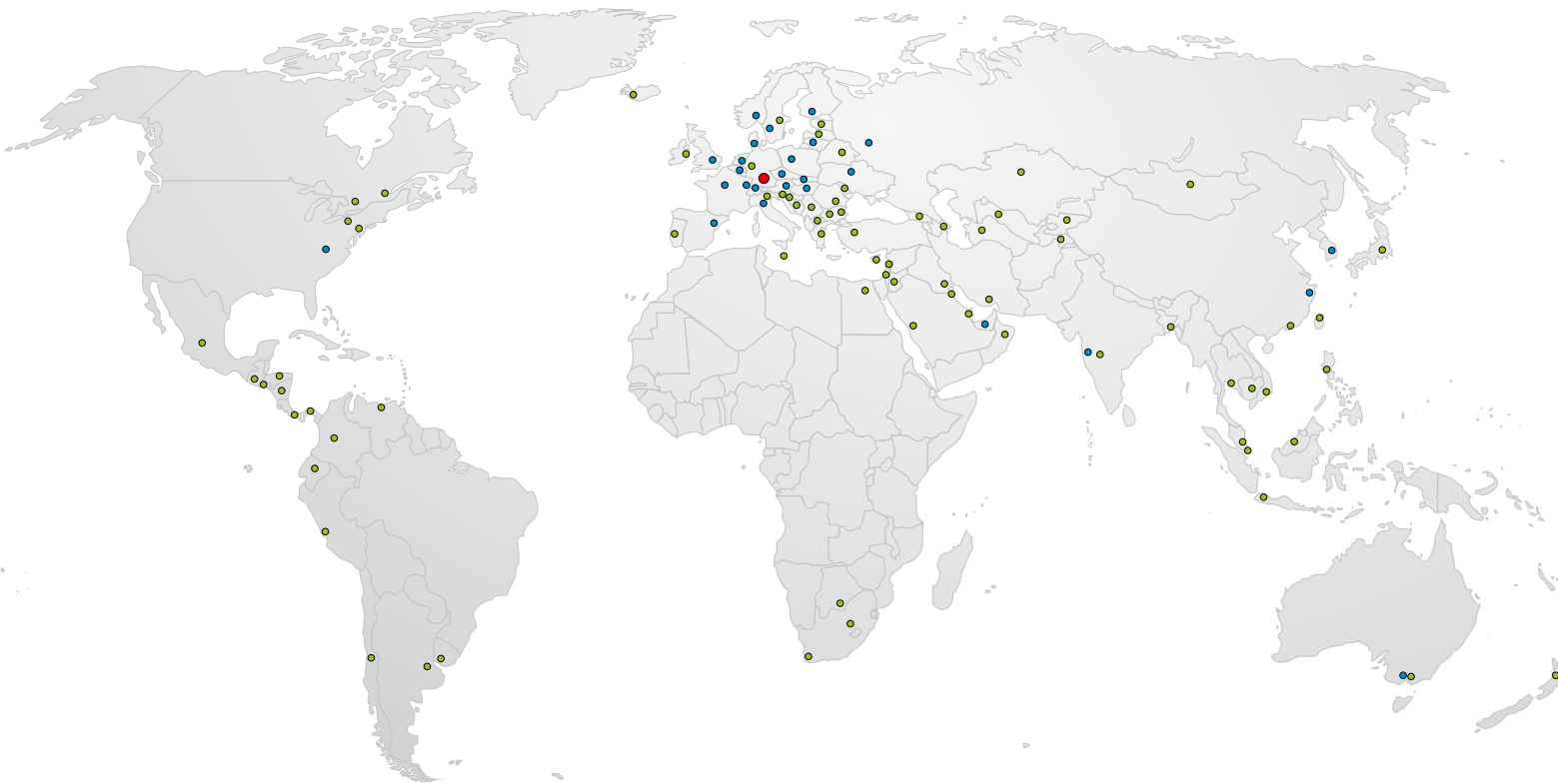
### Charging station

**The charging station consists of a wall bracket with a slide-in holder for the 5D battery and an integrated charger.**



Lithium-ion battery	Model 5D
	
<b>Order no.</b>	77.91540.95-3002
Length x width x height (mm)	187 x 101 x 317
Weight (kg)	6.2
Capacity (Ah)	20.5
Temperature range (°C)	+2° to +35°
Voltage (Vdc)	25.2
Max. Discharge current (A)	30
Min. Discharge current (A)	0.2
Lifespan (full cycles)	>500

Wall bracket with charger	for EU	for UK	for North America
			
<b>Order no.</b>	77.51698.50-0000	77.01242.50-0000	77.38989.95-0000
Length x width x height	376 x 172 x 283 mm 14.8 x 6.8 x 11.1 in	376 x 172 x 283 mm 14.8 x 6.8 x 11.1 in	376 x 172 x 283 mm 14.8 x 6.8 x 11.1 in
Certification	CE	UKCA	UL
Type of connector	European plug type C	Commonwealth plug type G	NEMA-1 (Type A)



## Wanzl worldwide

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