

# TWWS23

## INSTALLATION, OPERATION AND MAINTENANCE MANUAL



*Always read these operating instructions carefully.  
Follow the instructions carefully.*

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Important information:

**ASSEMBLY**



You can find the assembly video for this tool cabinet on YouTube:

<https://youtu.be/z3O23k3xX6g>

or scan the QR code.



**PRODUCT PRESENTATION**



You can find the product presentation video for this tool cabinet on YouTube:

<https://youtu.be/cn-X0NlrKCM>

or scan the QR code.





## TIPS & TRICKS



In the "Tips & Tricks" section we show you simple solutions to work even more efficiently with your TWIN BUSCH® products.

<https://www.twinbusch.co.uk/Tips-Tricks: :74.html>

## ACCESSORIES

We recommend additional **accessories** in our shop to go with this tool cabinet, such as additional tool cabinet parts.

<https://www.twinbusch.co.uk/Tool-Cabinet-Trolley:::12.html>



## 1. General information

With the **TWWS23** professional workshop cabinet system, we offer you a professional and solid workshop cabinet system with many different storage, shelving and hanging surfaces.

The closed system components, such as the wardrobe unit, the drawer unit with 7 drawers and the practical pull-out drawer trolley, are lockable.

The TWWS23 also has a base cabinet with a waste bin and a paper roll holder.

There are three wall units in the upper section, which are fitted with gas struts for smooth opening and closing.

There are also LED light tubes under the wall units for optimum illumination of your work surface.

A robust perforated tool panel (with integrated triple socket) and a solid, 35 mm thick worktop complete the system.

Furthermore, no wall mounting is required and the workshop cabinet system can therefore be set up very flexibly.

## 2. Identification of the instructions for use

Operating instructions **TWWS23**

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Status: -01, 29.01.2025

File: TWWS23\_Workshop-cabinet-system\_Manual\_uk\_01\_20250109.pdf

## 3. Technical data

Dimensions	296 cm (W) x 196 cm (H without feet) x 50 cm (D)
Internal drawer dimensions (Push trolley)	4x 545 mm (W) x 65 mm (H) x 390 mm (D) 2x 545 mm (W) x 120 mm (H) x 390 mm (D)
Internal drawer dimensions	5x 565 mm (W) x 65 mm (H) x 390 mm (D) 2x 565 mm (W) x 130 mm (H) x 390 mm (D)
Internal drawer dimensions (Small drawer)	255 mm (W) x 210 mm (H) x 390 mm (D)
Worktop (thickness)	35 mm

## 4. Modification of the product

Improper use, as well as modifications, conversions and attachments not agreed with the manufacturer and all its components are not permitted. The manufacturer accepts no liability for improper installation, operation or overloading.

If you require any changes, please contact your dealer or the expert staff at Twin Busch GmbH beforehand.

## 5. Safety-related information

Read the operating instructions carefully before using the product. Keep the instructions for future reference. Follow the instructions carefully to achieve the best performance and to avoid damage due to personal negligence.

Check all connections and components thoroughly for damage.

### 5.1 Safety instructions

- Check that all connections are tight and functional.
- Never remove safety-relevant components. Do not use the product if safety-relevant components are missing or damaged.
- Electrical installation work and repairs may only be carried out by specialised personnel; never put safety devices out of operation!

## 6. Assembly and installation

### 6.1 Assembly instructions

- 1) Open the packages and remove the individual parts.
- 2) Read and understand the operating instructions before proceeding.
- 3) Remove the height-adjustable feet, the shelves for the compartment dividers and the hanging rail from the wardrobe unit.
- 4) First screw on the feet and lock each one with a nut. Repeat this step with the two remaining cabinets.
- 5) You can simply insert the hanging rod.
- 6) Depending on your requirements, there are various options for dividing the wardrobe unit with the shelves. Insert these and the hanging rail at the desired height.
- 7) Inside the trolley are the castors, handles and the screws for assembly.
  - a) Screw the handles to the front of the trolley.

- b) Screw the two castors with brakes to the bottom of the front of the trolley.
- c) Then screw on the other castors as well.



Illustration: Castors with brake

- 8) Place the worktop on top of the smaller cupboards.

**Note: Use a spirit level to check the horizontal alignment of the cabinets before Assembly. If the cabinets are not level, you can re-level using the adjustable feet.**

Screw the worktop in place from below using the screws supplied.

- 9) Fastening the perforated panels

- a) The retaining plates are fitted to the rear of the small cabinets using 3 screws, washers and split washers.



Illustration: Retaining plates

- b) Then screw the two centre plates to the two adjacent retaining plates using 4 screws, washers, circlips and nuts each.
- c) Now fit the perforated panels.
 

**Note: Due to the wiring of the lamps, the perforated panel with the triple EU socket outlet must always be fitted on the left-hand side when viewed from the front.**
- d) Each perforated panel is fastened with 4 screws per side.



Illustration: Perforated wall

- 10) There are further screws inside the wall units to screw the units together and to the cabinet unit. To assemble the wall cabinets, you need 4 screws per cabinet, each with a washer and a split washer.
  - a) Screw them down only lightly at first.
  - b) Also screw the first wall unit and the tall unit together.
- 11) Once all wall units have been assembled and screwed together, the rear screws are tightened.



Illustration: Wall units

- 12) You can then connect the lamps.



## 6.2 Extension of the workshop cabinet system

- 1) To connect the sets together, first check the horizontal alignment and adjust the feet if necessary.
- 2) Screw the retaining plates to the back of the cupboards using 4 screws.
- 3) Screw the adjacent wall units together.



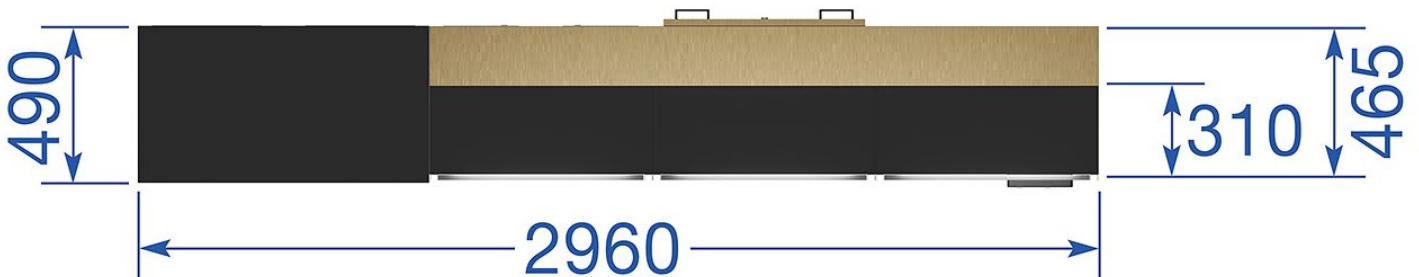
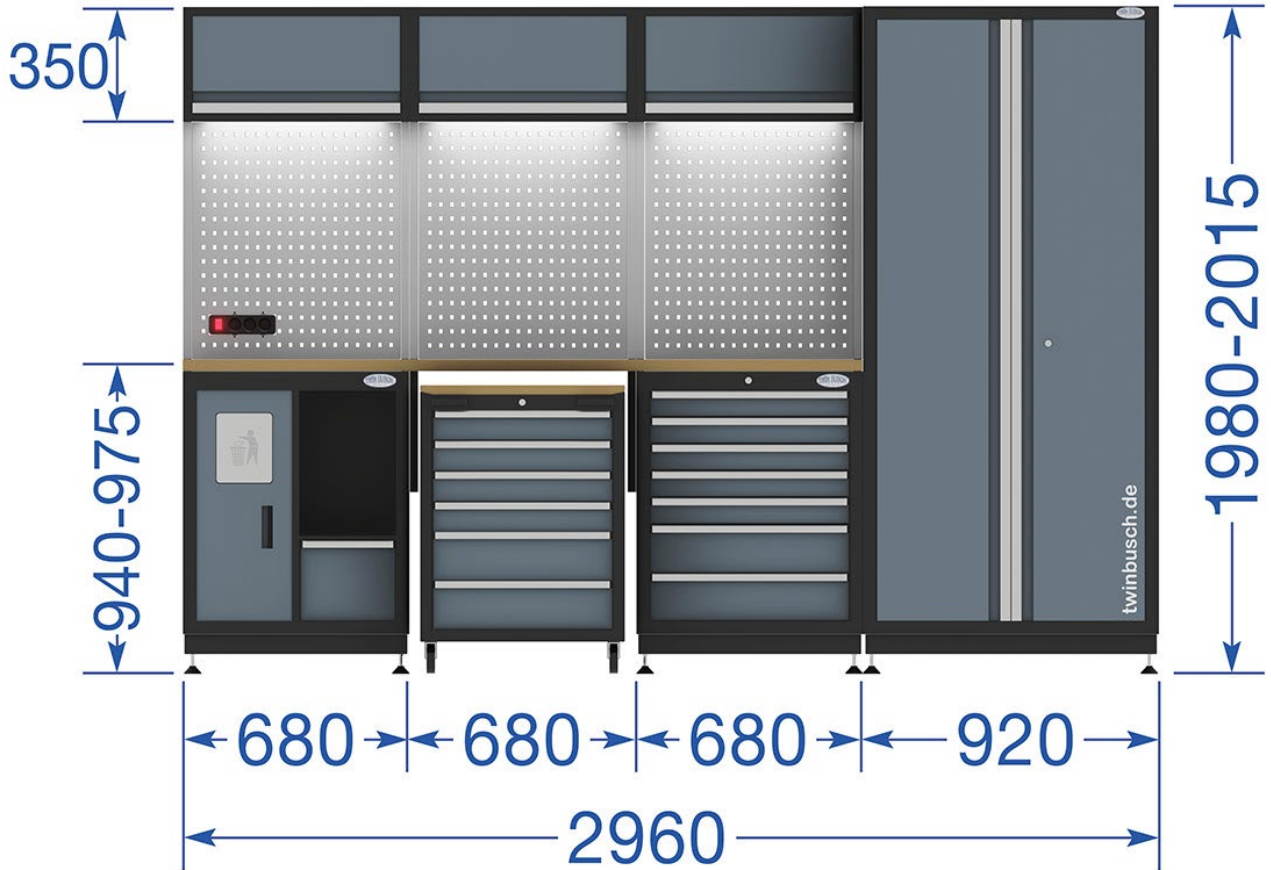
Illustration: Workshop cupboard system set 1 and 2



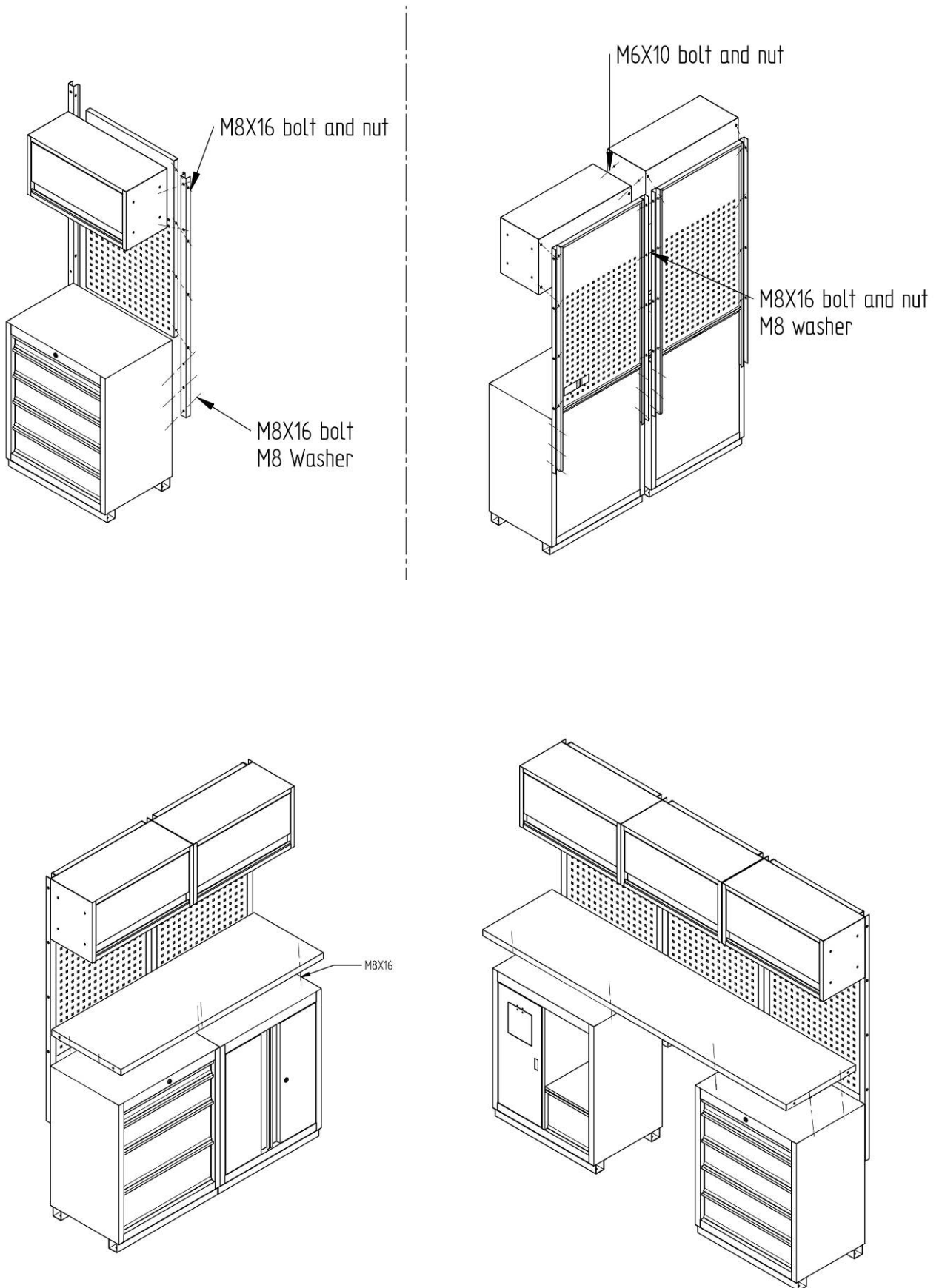
Illustration: Workshop cupboard system set 1, set 2 and corner module

7. Appendix

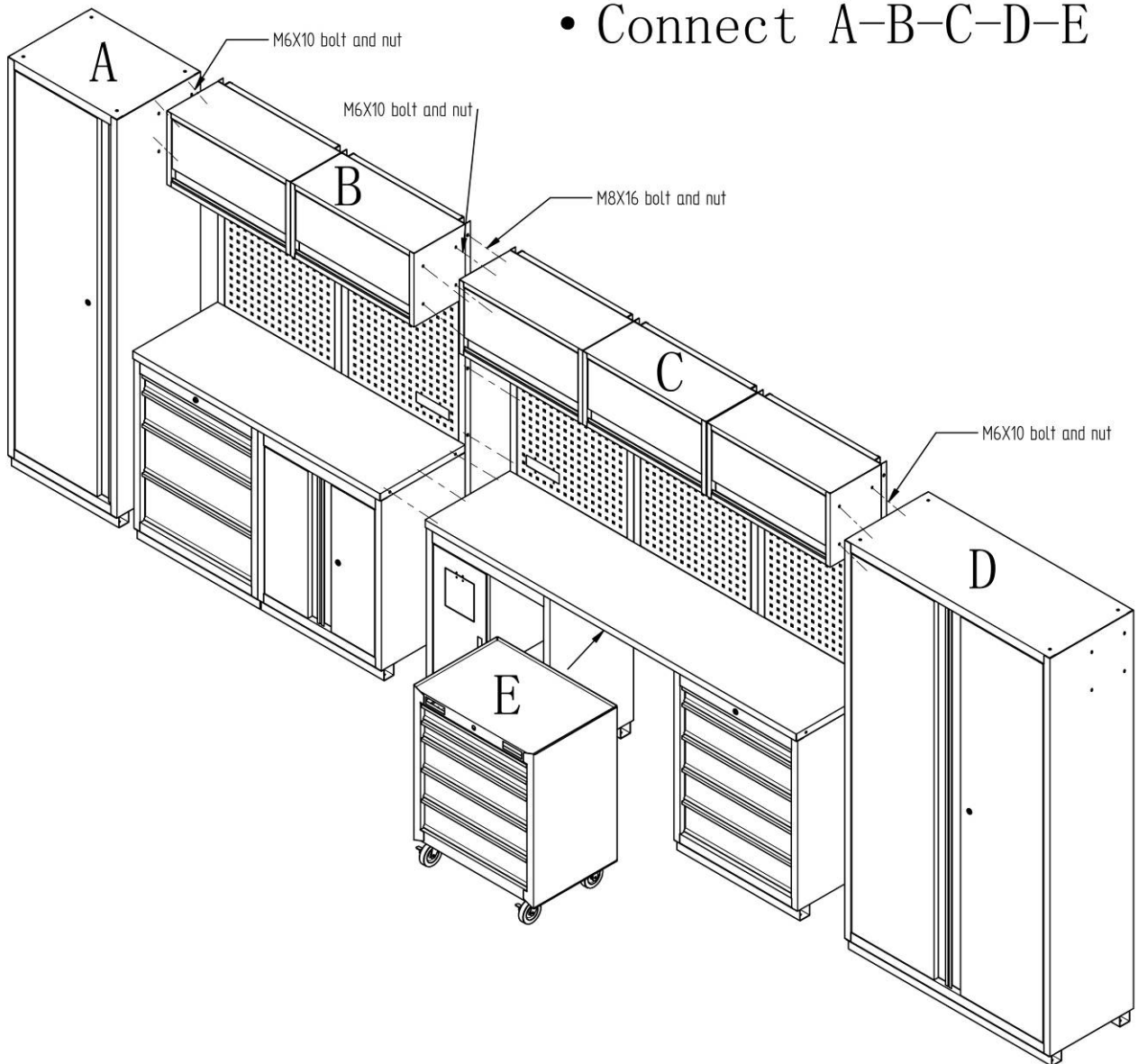
7.1 Dimensions



7.2 Exploded view



• Connect A-B-C-D-E











*You can find more products at:*

***[twinbusch.co.uk](http://twinbusch.co.uk)***

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The technical specifications and illustrations provided in the user manual are not binding. Our products are subject to technical changes, so the delivered condition may vary.