

Categories

A. Workstation With Electrically Height-Adjustable Desks

- A.1.** The vertical leg supports are manufactured from **rectangular-section hollow steel profiles with telescopic operation**, with dimensions of **80 × 50 × 2 mm**, **70 × 45 × 2 mm** and **70 × 40 × 2 mm** and are finished with **electrostatic powder coating**.
- A.2.** The lifting mechanism, consisting of electric motors, is integrated into the desk's two vertical columns. The height is adjusted using the corresponding buttons on the control panel.
- A.3.** The height-adjustment mechanism features an **integrated anti-collision system**, providing maximum protection during both the upward and downward movement of the desk.
- A.4.** Two types of control panels are available:
- A control panel with a display, reminder and position-memory functions, and Bluetooth connectivity with **iOS and Android devices and computers**.
 - A control panel with a display and the capacity to store **four height positions**.
- A.5.** The height adjustment range is **600-1250 mm**, the noise emission level is **< 50 dB**, and the lifting capacity is **105 kg**.
- A.6.** Extremely low standby power consumption (**<0.1 W**).
- A.7.** The lifting mechanism is integrated into all **three vertical supports**, while height adjustment is performed by selecting the corresponding buttons on the **control panel**.

Product Certificates:

GS – Geprüfte Sicherheit (Tested Safety).

GS Certification

EN 1730:2012 – Furniture – Tables – Test methods for the determination of stability, strength and durability.



EN 527-1 – Office furniture – Work tables and desks – Part 1: Dimensions.

EN 527-2 – Office furniture – Work tables – Part 2: Safety, strength and durability requirements.

EN 527-3 – Office furniture – Work tables – Part 3: Test methods for the determination of the stability and mechanical strength of the structure.

EN 60335-1 – Household and similar electrical appliances – Safety – Part 1: General requirements.

