

WORK BENCHES FOR ELECTRIC INSTALLATIONS



WORK BENCHES WITH CIVIL AND INDUSTRIAL INSTALLATION KITS

The main feature of these work benches is their high flexibility and autonomy; they do not need a main distribution control panel, but just a cable to supply them the mains voltage.

Designed to allow the performance of wiring experiments in the area of civil and industrial installations, they offer the maximum work versatility in the laboratory. Thanks to the fast hook-up system for the panels on which the student makes his circuit, it is possible to store all the works that have not been completed in a single lesson and leave the frame free for other students.

The supporting structure is made of tubular, fire varnished and rustproof steel, while a large bi-laminated wooden surface can be used for tools and wiring accessories. Furthermore, the workbench is provided with compensator feet to offset unevenness of the floor. The power supplies are provided by means of a vertical module placed by the side of the work panels and all the supplies are protected according to current regulations.

On request, it is possible to add to the bench a series of accessories, such as: drawers, chest of drawers, central cabinets, socket-holders, work panels and containers to house the panels.

TWO PLACE WORK BENCH WITH 2 INDEPENDENT SUPPLIES



DL 1101

For each side the following power supplies are provided:

- 1 three-phase + N + T, 16A output on 36A safety terminals according to IEC 61010-1; protection through differential, magneto-thermal, 4-pole, 16A automatic switch, pilot lamp and key switch for teacher control.
- 2 outputs on 10/16 A single-phase mains sockets, protection through differential, magneto-thermal, 16A automatic switch and pilot lamp.
- 1 output isolated from the mains, 0-12-24Vac, 4 A on isolated terminals, protection through magnetothermal, automatic switch.
- 1 optical and acoustic circuit tester on isolated terminals, protection through fuse.

Dimensions: 100x80x175 cm.

Height from ground to work surface: 90 cm.