

TEKLAB®

ELECTRIC WORKSTATIONS FOR INDUSTRY AND EDUCATION



www.teklab.fi

TEKLAB-WORKSTATION BENEFITS



QUALITY

High work quality together with robust workstation construction ensures long lifetime for solutions.

SUPPORT

We will assist our customers in every step of the project from layout planning to after sales services.

COST EFFICIENCY

TEKLAB integrated electric workstation saves both time and space in workshops. This added with a long lifetime provides good overall cost efficiency.



Concept Tower corner workstation

INCREASED PRODUCTIVITY

Integration releases more space on the table top to work on your application. Starting your work is fast as all instruments and tools are easily available.



FLEXIBILITY

TEKLAB electric test workstations are completely modular enabling customer specific configurations.

SAFETY

All **TEKLAB** workstations include high level electrical protection systems to ensure user safety.

TEKLAB PRODUCT PORTFOLIO

Integrated workstations are the backbone of a **TEKLAB** solution. Modular workstations can be equipped with instruments and accessories based on customer needs.

WORKSTATIONS

- Wide range of electric workstations suitable for industrial and educational applications



POWER SUPPLIES

- Electrical supply units
- DC power supplies
- 1- and 3-phase AC power supplies
- Connections



MEASURING INSTRUMENTS

- Digital multimeters
- Oscilloscopes
- Function generators
- Calibration equipment
- Other test and measurement equipment



SOLDERING EQUIPMENT

- Soldering and rework stations
- Fume extractors



LABORATORY PRODUCTS

- Technical furniture
- Tool sets
- ESD protection equipment
- Accessories



WORKSTATION ACCESSORIES

- PC racks and display holders
- Shelves, auxiliary tops, lighting, etc.
- Chairs
- Frames for training panels



SOFTWARE

- Training laboratory management software
- Instrument control software
- Available for computers, tablets and smart phones



WORKSTATION MODELS



LOW CONCEPT WORKSTATION

- Low panel position enables good visibility over workstation
- Ergonomic L-shaped legs
- Stepless height adjustment for optimal work position



HIGH CONCEPT WORKSTATION

- Plenty of workspace
- Large selection of accessories
- Ergonomic L-shaped legs
- Manual or electric height adjustments



HEAVY DUTY WORKSTATION

- Extremely robust design based on steel frame and 50 mm thick table top
- Plastic and wood covered table tops available
- Load capacity up to 750 kg



BASIC WORKSTATION

- Economic model
- Modular and compact panel for electricity and air supply and basic connections
- Strong and durable construction



MULTIPURPOSE HELP3 WORKSTATION

- Sliding table top enables multipurpose use in training
- Increased teaching time as equipment are easily available
- Compact and aesthetic design



MOTORIZED HELP5 WORKSTATION

- Motorized panel enables multipurpose use in training
- Safe storage place for instruments and materials in the panel
- Centralized software control available



TOWER CONCEPT WORKSTATION

- Highly modular construction for easy customization
- Plenty of workspace
- Corner workstation gives new possibilities to save space
- Ergonomic design improves working efficiency



ELECTRIC MOBILELAB TROLLEY

- Large wheels enable good mobility
- Space to fit large test instruments
- Can be equipped with storage cabinets and stands for accessories

PIONEER

IN ELECTRIC WORKSTATIONS' DESIGN AND MANUFACTURING

TEKLAB specializes in providing modular and multipurpose electric workstations and laboratories for education and industry.

TEKLAB solutions are used for example in following areas:

EDUCATIONAL

- Electronics laboratories
- Electrical engineering laboratories
- Physics laboratories
- Calibration laboratories
- ICT laboratories
- Aviation laboratories
- Automotive laboratories
- Industrial training centres

INDUSTRIAL

- Electrical industry
- Electronics industry
- Process industry
- Defence
- Pharmaceutical
- Marine
- Food & beverage

More than 22 000 **TEKLAB** workstations have been delivered to more than 120 countries during our 40 years of existence. Thus, our experience provides us leading knowledge of customer requirements in demanding industrial and educational environments.

TEKLAB is world widely well known as a reliable partner with longlife quality products. We are committed to support our customers and partners by providing industry-leading expertise with complete service all the way from product development to turn-key delivery.



TEKLAB®

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