

INLABFurniture





THE UNION OF EXPERIENCES AND COMPETENCIES, A NEW LEVEL OF EXCELLENCE IN EDUCATION!

EXXER was born from the merger of two companies passionate about **technology**, **innovation**, and **education**.

With the purpose of offering increasingly excellent tools to assist in technological education, we believe that the combination of practical and theoretical teaching is what makes a difference in accelerating **human and global development**.



TECHNOLOGY • INNOVATION • EDUCATION





The INLAB series is our line of furniture created to meet the needs of laboratories in various areas. It includes functional elements for use in conjunction with workbenches and support structures in educational environments. It provides efficiency, organization, and safety to users working in these areas.

The products in this series cover the following themes:

- Multipurpose workstations;
- Storage briefcase;
- Cable conduits;
- Cabinets and file cabinets:
- Compressors.

The workstations allow connection to PCs, Dock Stations, and Desktop Racks, with ample workspace for handling various equipment. User safety is guaranteed by electrical protection devices, terminals, and safety banana connectors.

The series includes optional items for the organization and storage of modules and other materials from workbenches.

Take advantage of the ease and practicality of our furniture line to transform your space into a safer and more organized environment.

Consult with our specialists for more information and detailed technical characteristics of each equipment in the series.



DEVICE SETTINGS

PARTNUMBER	DESCRIPTION	OPTIONS
INLAB2000-Lxx-001	Workstation with instruments	-
INLAB3000-L-001	TK+100 Workstation	-
INLAB3000-Lxx-001	TK+101 Workstation	-
INLAB3000-Lxx-002	TK+102 Workstation	_
INLAB4000-Lxx-001	TK+200 Workstation	-
INLAB4000-Lxx-002	TK+201 Workstation	-
INLAB4000-Lxx-003	TK+203 Workstation	-
INLAB5000	TK+ Drawer	-
INLAB6000	TK+ Cabinet	-
INLAB7000	Briefcase	-
INLAB8000	TK+ Cable Port Module	-
INLAB9000	Compressor	-



Multipurpose workstation developed for industrial automation, electronics, and related instrument laboratories.

INLAB2000

Workstation with instruments



Components

- Workbench with shelf and 3 drawers;
- Rigol signal generator;
- Rigol 2-channel oscilloscope
- Rigol 2-channel regulated power supply;
- Rigol digital multimeter.

DIMENSIONS	
Height	1200mm
Width	
Depth	840mm
Weight	

ELECTRICAL CHARACTERISTICS

Power Supplγ	Single-phase 110/220V – 50/60Hz Three-phase 220V – 50/60Hz Three-phase 380V – 50/60Hz
Connections	





Workstation with ample space for handling various equipment.

INLAB3000-L-001

TK+100 Workstation



Components

01 workbench for various applications

DIMENSIONS	
Height	740mm
Width	1410mm
Depth	840mm
Weight	60Kg



Multipurpose workstation developed for industrial automation, electronics, and related fields.

INLAB3000-Lxx-001

TK+101 Workstation



Components

01 Workbench

- NR12 compliant actuation system;
- Emergency button monitored by safety relay;
- Outputs through 2P+T socket (2 poles + ground) or 4mm safety terminals;
- Signaling of the workstation state by beacons;
- Switch with 01 RJ45 connection point at the source.

DIMENSIONS	
Height	880mm
Width	1410mm
Depth	840mm
Weight	70Kg

ELECTRICAL CHARACTERISTICS	
Power Supplγ	Single-phase 110/220V – 50/60Hz Three-phase 220V – 50/60Hz Three-phase 380V – 50/60Hz
Connections	



Workstation with shelf for use in electronics and information technology (IT).

INLAB3000-Lxx-002

TK+102 Workstation



Components

01 Workbench with shelf and 3 drawers

- NR12 compliant actuation system;
- Emergency button monitored by safety relay;
- Outputs through 2P+T socket (2 poles + ground) or 4mm safety terminals;
- Signaling of the workstation state by beacons;
- Network distribution switch.

DIMENSIONS	
Height	1200mm
Width	1415mm
Depth	840mm
Weight	85Kg

ELECTRICAL CHARACTERISTICS	
Power Supplγ	Single-phase 110/220V – 50/60Hz Three-phase 220V – 50/60Hz Three-phase 380V – 50/60Hz
Connections	



Workstation with shelf for use in electronics and information technology (IT).

INLAB4000-Lxx-001

TK+200 Workstation



Components

01 Workbench with frame and light

- NR12 compliant actuation system;
- Emergency button monitored by safety relay;
- Outputs through 2P+T socket (2 poles + ground) or 4mm safety terminals;
- Signaling of the workstation state by beacons;
- Network distribution switch.

DIMENSIONS	
Height	1980mm
Width	1410mm
Depth	840mm
Weight	250Kg

ELECTRICAL CHARACTERISTICS	
Power Supplγ	Single-phase 110/220V – 50/60Hz Three-phase 220V – 50/60Hz Three-phase 380V – 50/60Hz
Connections	



Multipurpose workstation developed for industrial automation, electronics, and related fields.

INLAB4000-Lxx-002

TK+201 Workstation



Components

01 Workbench with frame, light, and built-in cabinet

- NR12 compliant actuation system;
- Emergency button monitored by safety relay;
- Outputs through 2P+T socket (2 poles + ground) or 4mm safety terminals;
- Signaling of the workstation state by beacons;
- Network distribution switch.

DIMENSIONS	
Height	1980mm
Width	1410mm
Depth	840mm
Weight	250Kg

ELECTRICAL CHARACTERISTICS	
Power Supplγ	Single-phase 110/220V – 50/60Hz Three-phase 220V – 50/60Hz Three-phase 380V – 50/60Hz
Connections	



Multipurpose workstation developed for industrial automation, electronics, and related fields.

INLAB4000-Lxx-003

TK+203 Workstation



Components

01 Workbench with frame and light

- NR12 compliant actuation system;
- Emergency button monitored by safety relay;
- Outputs through 2P+T socket (2 poles + ground) or 4mm
- safety terminals;
- Signaling of the workstation state by beacons;
- Network distribution switch.

DIMENSIONS	
Height	1980mm
Width	1410mm
Depth	840mm
Weight	250Kg

ELECTRICAL CHARACTERISTICS	
Power Supplγ	Single-phase 110/220V – 50/60Hz Three-phase 220V – 50/60Hz Three-phase 380V – 50/60Hz
Connections	





Optional item for the organization and storage of modules and othe materials from workbenches.

INLAB5000

TK+ Drawe



Components:

01 drawer unit with 4 drawers

DIMENSIONS	
Height	670mm
Width	465mm
Depth	405mm
Weight	20Kg





Optional item for the organization and storage of modules and othe materials from workbenches.

INLAB6000

TK+ Cabinet



Components:

01 cabinet with shelves

DIMENSIONS	
Height	1580mm
Width	800mm
Depth	410mm
Weight	70Kg





Briefcase for storage of modules, educational material, tools, and other items that can be used in class.

INLAB7000

Briefcase



Components:

01 Briefcase

- Handle for transport;
- Wheels for transport
- Rubber feet for greater stabilitγ

DIMENSIONS	
Height	700mm
Width	500mm
Depth	400mm
Weight	30Kg





Optional item for the organization and storage of cables used in kits and workbenches.

INLAB8000

TK+ Cable Port Module



Components:

01 cable port module with wheels

DIMENSIONS	
Height	1500mm
Width	600mm
Depth	600mm
Weight	30Kg



Dental compressors do not use oil, providing high-quality, impurity-free air with low noise levels.

INLAB9000

Compressor



Components:

01 CSM-40 air compressor

DIMENSIONS	
Height	560mm
Width	415mm
Depth	415mm
Weight	28Kg

ELECTRICAL CHARACTERISTICS	
Power supply	Single-phase 220V – 60Hz



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