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Universally Test Bench Control Typ Logo

Universal test bench control for the simple control of test cycles automatically running off of the product examination.

The ideas mini control system for your test automation is our universal test bench control Type LOGO.

On basis the one which can be programmed very easily Logicmodule of company SIEMENS inclusive all necessary supply terminals.

The standard price increase has 8 digital entrances and 4 relay exits (max 10A).

For operation 4 freely programmable function keys at the front of the control stand for order.

All conections are to be attached over laboratory socket contacts on the back.



E/A laboratory sockets



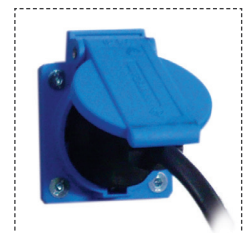
Achievement
 Active achievement
 Strength announcement



Emergency stop switch



LOGO Modul



Test specimen connection 230V AC

As option also measuring technique components are available for the universal control LOGO:

Option 1:

230 V AC current measurement at the examining hitting a corner box of the attached 230 V of test specimen (e.g. hair dryer, water digester, drill press etc.).

Option 2:

230 V AC active power measurement of the examining hitting a corner box of the attached 230 V of test specimen (e.g. hair dryer, water digester, drill press etc.)



Option 3:

Force Measurement System:

Strength measuring amplifier with limit value contacts and analogous exit 0 - 10 V to the connection from load cell DMS at the back of the control.

Thus is able to do an easy strenght steered check are covered with our universal control cheap.

Option 4:

PC Software DASY Lab v10.0 for visualization and recording of measuring data at the computer inclusive USB measuring map with standard entrances +/- 10V dc.

The results of measurement are indicated to the universal test stand price increase at a digital in the front plate and additionally as 0 - 10 V dc voltage level up laboratory sockets at the back spent.

Thus this measured value can for example over a USB measuring map and those standard software DASYLab at any time with a computer visualizes and to be logged.

Optionally available: LOGO programming training 2 current rate.

Technical Data:

voltage supply	230V AC/16A
digital entrance	24V dc number 8 pieces
digital exit relay	number of 4 pieces
acceptable current load	max. 10A AC / 6A dc
supply terminal integrates	24V dc / 4A