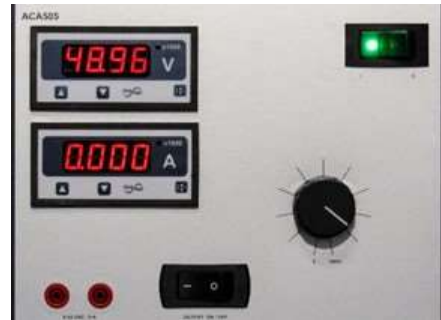


ACA505

1 phase variable AC power supply

- Variable transformer 0-50 V, 5 A AC, 250 VA
- Galvanic isolation
- Overload protection
- Output: 4 mm safety terminals
- Digital meters for output voltage and current
- Voltage measuring: 0-10 V AC, best resolution 1 mV and 10-50 V AC 10 mV, accuracy 1 %
- Current measuring: 0-5 A AC, best resolution 10 mA, accuracy 1 %
- Main switch with indicator light
- Dimensions: 1 module, 250(W) x 200(H) mm
- Options:
 - **TEKLBCAL** Calibration for a TEKLAB device



ACA25010

1 phase variable AC power supply

- Variable transformer 0-250 V, 10 A, max. 2200 VA
- Galvanic isolation
- Two outputs (one active at a time)
- Output 1: socket, unearthed
- Output 2: 4 mm safety terminals
- Dedicated output ON/OFF buttons, indicator lights
- Graphical OLED display
- Voltage measurement:
 - Resolution: 1 V
 - Accuracy: ± 1.5 V
- Current measurement:
 - Resolution: 0.1 A
 - Accuracy: ± 0.15 A
- Max-min display
- Overvoltage and overcurrent protection, user settable, based on measurements
- Electronic and electro-mechanical overload protection
- Main switch with indicator light
- Start-up current peak limiter
- Dimensions: 1 ½ module, 375(W) x 200(H) mm
- Options:
 - **ACASOCKUK** UK-socket (BS1363) for ACA power supply
 - **ACASOCKUS** US-socket (NEMA 6-20R) for ACA power supply
 - **TEKLBCAL** Calibration for a TEKLAB device



ACP40

1 phase programmable AC power supply

- Output values: 0 - 250 V, 0 - 4 A, 900 VA
- Galvanic isolation
- Digital display for viewing output voltage, current and settings
- Setting accuracy and display resolution: 1 V / 0.1 A
- Measuring accuracy: Voltage: ± 2 V, Current: ± 0.1 A
- Overvoltage protection setting 0 - 250 V, overcurrent protection setting 0 - 4 A with OFF-position
- Short-circuit protection
- Outputs from 4 mm safety terminals or from unearthed socket (one output active at a time)
- Output ON/OFF-buttons with indicator lights
- Automatic self-test and line voltage measurement when starting
- Stability feature for stabilizing output voltage
- Firmware update possibility
- Options: Ethernet connection **ACPETHERNET**
 - Control program
 - Fast two-way communication
 - Versatile user interface enables e.g. automatic measurements without programming
 - Advanced datalogging function enables e.g. simultaneous follow-up and saving of several quantities, or saving of an individual value by the snapshot function
- LabView-driver
 - Advanced TCP/IP based LabVIEW driver speeds up making own applications
- Dimensions: ½-module, 125(W) x 200(H) mm
- Options:
 - **ACPSOCKETUK** UK-socket for ACP power supply
 - **ACPSOCKETUS** US-socket for ACP power supply



ACP100

1 phase programmable AC power supply

- Output values: 0 - 250 V, 0 - 10 A, 2000 VA
- Galvanic isolation
- Digital display for viewing output voltage, current and settings
- Setting accuracy and display resolution: 1 V / 0.1 A
- Measuring accuracy: Voltage: ± 2 V, Current: ± 0.1 A
- Overvoltage protection setting 0 - 250 V, overcurrent protection setting 0 - 10 A with OFF-position
- Short-circuit protected
- Outputs from 4 mm safety terminals or from unearthed socket (one output active at a time)
- Output ON/OFF-buttons with indicator lights
- Automatic self-test and line voltage measurement when starting
- Stability feature for stabilizing output voltage
- Firmware update possibility
- Dimensions: Full-module, 250(W) x 200(H) mm
- Options: Ethernet connection **ACPETHERNET**
 - Control program
 - Fast two-way communication
 - Versatile user interface enables e.g. automatic measurements without programming
 - Advanced datalogging function enables e.g. simultaneous follow-up and saving of several quantities, or saving of an individual value by the snapshot function
- LabView-driver
 - Advanced TCP/IP based LabVIEW driver speeds up making own applications
- Options:
 - **ACPSOCKETUK** UK-socket for ACP power supply
 - **ACPSOCKETUS** US-socket for ACP power supply

