



Technical Specifications:

- This trainer should be a classic analog circuit training system, which should be suitable for experiment teaching courses such as 'Analog electronics technique' and 'Electronic circuit'
- It should adopt portable box type design with aluminum profile frame, easy to be carried for flexible teaching purpose
- Various experiments to be performed by using basic unit circuits with external components or other unit circuits, all the schematic diagrams are printed on front panel for clear identification
- With two-layer design structure, extended circuit board can be mounted easily on basic panel to build a variety of experiment content but saving the space
- The basic service area should come with DC power source, DC signal source, function generator, digital frequency meter, digital DC voltmeter, etc.
- The open experiment area should be provided with multiple IC sockets and electronic component insertion sockets to achieve various experiment extension and course design
- Power supply –
- - Input 220V±10%, 50Hz, with power switch

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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- - Fixed DC Output: +5V/1A, 12V/0.5A
- - Adjustable DC Output: -5V...-12V/0.2A, +5V...+27V/0.2A
- - AC output: 7.5V (2-way), 0.2A centre tap output
- DC signal source: two-channel, -0.5...+0.5V, -5V...+0.5V continuously adjustable

Function generator –

- - Output frequency: 10Hz...100KHz, four-grade switchable
- - Selective waveform amplification and attenuation
- - Square wave 0...10VPP (18VPP)
- - Triangular wave 0...10VPP (18VPP)
- - Sine wave 0...10VPP (18VPP)
- Digital frequency meter: 0...100KHz
- Digital voltmeter: 0...30V
- Experiment extension area –
 - - DIP 14-pin socket x3
 - - DIP 8-pin socket x2
 - - Plug area for component insertion
- Accessories:
 - - 3-pin power cord
 - - Set of connection cables 2mm
 - - Digital Multimeter

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