



PC GENERATOR BOARD

Technical Data

Mains Connection:

- **Mains Voltage:** 230 VAC / 115 VAC (110 VAC)
- **Mains Frequency:** 50 ... 60 Hz
- **Power Consumption:** approx. 70 VA

DC and AC Voltages:

DC Voltage Outputs:

- +15 V ($\pm 5\%$); 800 mA
- -15 V ($\pm 5\%$); 800 mA
- +5 V; 100 mA
- 0...25 V; 300 mA

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



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**AC Voltage Output:**

- 24 V AC; max. 100 mA

Function Generator:

- **Waveforms:** sine / square / triangle
- **Output Voltage:** USS = 0...20 V; 100 mA
- **Frequency Range:** f = 1 Hz...250 kHz
- **Output Impedance:** Ri = 60 Ω
- **Square, Positive:** US = 5 V / TTL
- **PWM Frequency:** 10 kHz; pulse width 0...100 %
- **DC Offset:** +12 V to -12 V

Three-Phase Generator:

- **Phase Voltage:** 7 Veff
- **Line Voltage:** 12 Veff
- **Line Current:** max. 50 mA
- **Frequency:** approx. 50 Hz

Additional Features:

- The outputs of the function generator as well as the DC and AC sources are short-circuited proof and monitored by LEDs.

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