



## Technical Data

### Mains Connection

- **Mains Voltage:** 230 VAC / 115 VAC (110 V AC)
- **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

#### 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:**  $f = 1\text{ Hz} \dots 250\text{ kHz}$
- **Output Impedance (Ri):** 60  $\Omega$

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



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- **Square, Positive Output:** US = 5 V / TTL
- **PWM Frequency:** 10 kHz; Pulse width 0...100 %
- **DC Offset:** +12 V...-12 V

### Three-Phase Generator

- **Phase Voltage:** 7 V<sub>eff</sub>
- **Line Voltage:** 12 V<sub>eff</sub>
- **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-circuit proof** and **monitored by LEDs**.

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