Automotive Technology Teaching & Training

Ref.: GI3000

The **EXXITEST**® GI3000 generator allows testing of most car sensors and actuators.



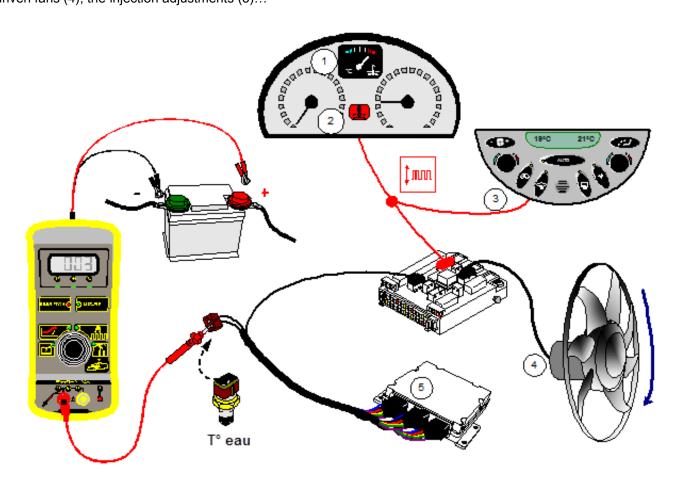
SPECIFICATION

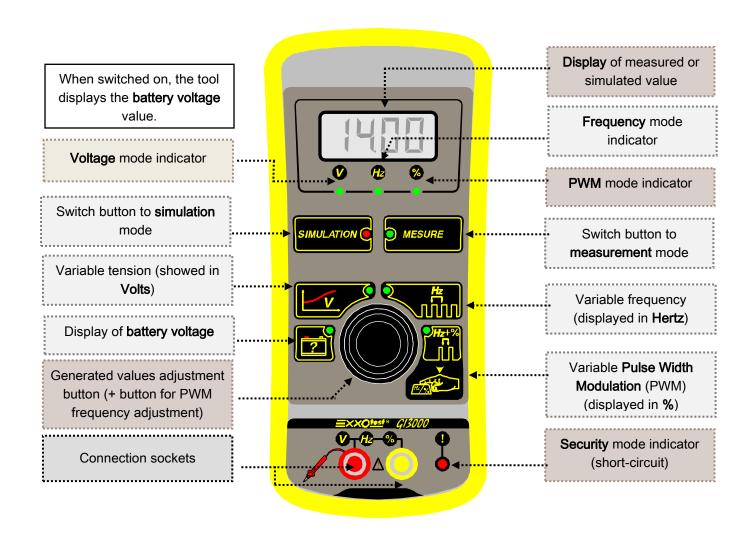
The **EXXITEST**® Gl3000 measures or simulates several signals:

- Battery voltage measurement
- Voltage measurement from 0 to 16V
- Voltage simulation from 0 to 5V
- Frequency measurement from 1 to 500Hz
- Frequency simulation from 10 to 500Hz
- Pulse Width Modulation measurement from 1 to 99%
- Pulse Width Modulation simulation from 5 to 95% (with a moving frequency from 10 to 500Hz)

APPLICATION

The engine temperature sensor is replaced by the Gl3000. The user can control the correct operation of: the temperature display (1), the warning indicator (2), the cut-off of the air conditioning system (3), the speed of the motor-driven fans (4), the injection adjustments (5)...





OTHER

Voltage:

Measurement range (resolution): 0 to 16 V (0, 01 V)

Simulation (resolution): 0 to 5 V (0, 01 V)

Frequency:

Measurement range (resolution): 1 to 500 Hz (1 Hz)

10 to 500 Hz (1 Hz) Simulation (resolution):

Pulse modulation:

Measurement range (resolution): 1 % to 99 % (1 %)

5 % to 95 % (1 %) Simulation (resolution):

Battery voltage: 7 to 16,3 V (0,01 V)

Power supply: 12V battery using a 3 metres long cable

Size: 350 X 300 X 100 mm (transportation box)

Gross weight: 1,5Kg (ready to ship)

Presentation: Casing with shockproof bead (200 x 95 x 47 mm), supplied in storage case with user's manual and two connection cable.

Version 00287694-v1

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