Multiplex Scanner Box

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NEW

GSB-01/02



FEATURES

- * Model : GSB-01 (8CH High Voltage Scanner Box), GSB-02 (6CH High Voltage and 2CH Ground Bond Scanner Box)
- * Multi-channel Outputs for Withstanding Voltage, Insulation Resistance, Ground Bond Tests
- * High-intensity LED for Channel, Status & Judgment Indications
- * Front & Rear Input Connector Design is Suitable for the GPT-9800/9900/9900A Series
- * A Maximum of 4 Scanner Boxes (32 CH) can be Connected to One GPT-9800/9900/9900A Series





GHT-116R Test Lead





The GSB-01/GSB-02, multiplex scanner box, is a dedicated option for GPT-9800/9900/9900A Series. The GSB-01 has connections for ACW, DCW and IR testing, while the GSB-02 also includes support for GB testing. It will provide reliable withstanding voltage, insulation resistance and ground bond testing for the electronic products and components.

This scanner box handles withstanding voltage 5kVac / 6kVdc and insulation resistance voltage 1kVdc as well as the ground bond current 40Aac supplied from safety tester proper. Each scanner box extends the output to 8 channels, a potential HI, LO or X can be set for each channel and AC/DC withstanding voltage, insulation resistance or ground bond test can be conducted depending on the model of scanner box.

A maximum 4 scanner boxes can be connected to one GPT-9800/9900/9900A series, it allows the output channel can be extended up to 32 channels. It is particularly well suited for multi-point safety testing as well for volume testing on factory floors.

PECIFICATIONS		
	GSB-01	GSB-02
IGH VOLTAGE RA	ATING	
	5kVac/ 6kVdc	5kVac/ 6kVdc
GH CURRENT R	ATING	
		40Aac
UMBER OF H.V.	CHANNELS	
	8CH	6CH
UMBER OF G.B C	HANNELS	
		2CH
AXIMUM NUMB	ER OF SCANNERS	
	4 Scanners (up to 32 channels)	
ITERFACE		
	RS-232C for connection between tester or scanner box	
OWER SOURCE		
	AC 100-240V ±10%, 50/60Hz	
IMENSIONS & W	EIGHT	
	GSB-01 : 330(W) x 101(H) x 399(D) mm	
	GSB-02 : 330(W) x 101(H) x 413(D) mm	
	Approx. 5.5kg	

ORDERING INFORMATION

GSB-01 Multiplex Scanner Box – 8CH H.V. GSB-02 Multiplex Scanner Box – 6CH H.V./ 2CH G.B

ACCESSORIES:

Quick Start Guide x 1, Power Cord x 1, CD x 1 (Complete user manual), H.V. Wiring Lead GHT-108 x 1, G.B Wiring Lead GHT-109 x 1 (GSB-02 only), Communication Cable GTL-235 x 1 Test Lead for GSB-01 : GHT-116R x 8, GHT-116B x 1 Test Lead for GSB-02 : GHT-116R x 6, GHT-116B x 1, GTL-116R x 2, GTL-116B x 1



GSB-01





SAFETY TESTER





GSB-01 Rear Panel



GSB-02 Rear Panel



GHT-108 H.V. Wiring Lead



GHT-109 G.B Wiring Lead

Approx. 450mm For: GSB-02



GTL-116R Test Lead



GTL-116B Test Lead



SAFETY TESTER

