

# Model 3108B Scanner for Multi-Meter Calibration



Model 3108B is a scanner for a Multi-Meter (6.5 digit and 8.5 digit) calibration. Maximum 8 sets of multi-meters can be connected for automatic calibration. Matrix structure of input supports various calibrators. Calibration can be done without changing input cables of multi-meters.

## Specifications

Item/Model	TYPE 3108B
Number of Input	8 channels
Number of Wire	6 wires (including guard)
Thermal EMF	Less than 0.5 $\mu$ V (23 $^{\circ}$ C)
Switch Element	Mechanical Relay (Mechanical life one hundred million)
Test Voltage	Less than 1000 Vdc, Less than 750 Vac
Test Current	Voltage Side Less than 3 A, Current Side Less than 12 A
Interface	GPIB (standard feature)
Power Supply	100 Vac, 50/60 Hz, 1 A
Size (WxDxH)	430 $\times$ 450 $\times$ 150
Weight	Approx. 7.2 kg

- We will make software for automatic measurements. Please consult with us if required.
- Specifications are subject to change without notice due to improvement
- SunJEM will design products to meet your individual requirements.  
Please feel free to consult with us for products other than ready-made ones.

## Connection Adapter/Cable

Following adapters are available as an option:

- Adapter (type 9013A) for Agilent 3458A
- Adapter (type 9014A) for FLIKE 5700A
- Adapter (type 9015A) for FLIKE 5522A
- Connecting Cable (LEMO-LEMO) (type 9016A) Standard Length 1.3 m
- Connecting Cable (LEMO-Banana Plug) (type 9017A) Standard Length 1.3 m



TYPE 9013A



TYPE 9014A



TYPE 9016A



TYPE 9017A