

SEFRAM INSTRUMENTS

Test and Measurement tools 2025



Sefram





➤ TRMS AC+DC MULTIMETERS

○ A complete range of high-accuracy handheld multimeters for demanding applications.



SEFRAM7334



SEFRAM7352B



SEFRAM7355

Model	SEFRAM7334	SEFRAM7352B	SEFRAM7355
Display	6000 points	40000 points	100000 points
Max DC Voltage / Max AC Voltage	1000 V	1000 V	1000 V
Max Voltage AC+DC	600 V	1000 V	1000 V
Max Current AC+DC	10 A	10 A	10 A
Max Resistance	40 MΩ	10 MΩ	10 MΩ
Continuity	✓	✓	✓
Capacitance measurement	✓	✓	✓
Bluetooth	×	✓	×
Detailed datasheet			



Test leads for multimeters



*Compatible with SP296 current clamp
30A/300A/3000A





➤ TRMS AC MULTIMETERS

○ An efficient range of multimeters.



SEFRAM7202



SEFRAM7203



SEFRAM7204



SEFRAM7220



SEFRAM7223



Model	SEFRAM7202	SEFRAM7203	SEFRAM7204	SEFRAM7220	SEFRAM7223
Display	6000 points	6000 points	6000 points	6000 points	6000 points
Max DC Voltage / Max AC Voltage	600 V	600 V	600 V	1000 V	1000 V
Max DC Current / Max AC Current	×	10 A	10 A	×	10 A
Max Resistance	40 MΩ	40 MΩ	40 MΩ	40 MΩ	40 MΩ
Continuity	✓	✓	✓	✓	✓
Capacitance measurement	✓	✓	✓	✓	✓
Temperature	×	×	✓	×	✓
Datalogger function	×	×	×	×	✓
 (Option SA105)	×	×	×	×	✓
Detailed datasheet					



Test leads for multimeters



*Compatible with SP296 current clamp
30A/300A/3000A





➤ CURRENT CLAMPS

Low-cost solutions offering value at best price-to-performance ratio.



BK312C



BK313C



MW3035



MW3027



*Compatible with SP296 current clamp
30A/300A/3000A



Model	BK312C	BK313C	MW3035	MW3027
Display	LCD 4000 points	LCD 6000 points	LCD 6000 points	LCD 2000 points
Max DC Voltage	600 V	600 V	1000 V	1000 V
Max AC Voltage	600 V	600 V	1000 V	1000 V
Max AC Current	400 A	600 A	100 A	200 A
Max DC current	×	600 A	100 A	×
Max resistance	400 Ω	1 M Ω	40 k Ω	10 k Ω
Jaw opening	25,4 mm	25 mm	20 mm	16 mm
Continuity	✓	✓	✓	✓
Detailed datasheet				



➤ CURRENT CLAMPS

○ Up to 1500 AAC/DC clamp-on meter range for maintenance services.



MW3360



MW3390



MW3366



*Compatible with **SP296** current clamp
30A/300A/3000A



Model	MW3360	MW3390	MW3366
Display	LCD 4000 points	LCD 4000 points	LCD 6000 points
Max DC Voltage	600 V	1000 V	600 V
Max AC Voltage	600 V	750 V	600 V
Max AC Current	600 A (AC/DC)	1500 A	600 A (AC/DC)
Max Resistance	400 Ω	400 Ω	40 M Ω
Jaws opening	45 mm	53 mm	35 mm
Continuity	✓	✓	✓
Capacitance	✗	✗	2500 μ F
Detailed datasheet			





➤ SPECIALIZED CURRENT CLAMPS

○ *Current clamps for dedicated applications.*



Photovoltaic measurement

MW3517BF



*Flexible clamps
with display*

MW3518



SP297B

Model	MW3517BF	MW3518	SP297B / SP298B
Display	LCD 6000 points	LCD 6000 points	LCD 10000 points
Max DC Voltage	1000 V / 2000 V with option SA163	1500 V	1000 V
Max AC Voltage	1000 V / 1500 V with option SA163	1000 V	1000 V
Max AC Current	600 A / 3000 A with option SP295	2000 A	3000 A
Max DC Current	600 A	2000 A	×
Max Resistance	600 kΩ	40 MΩ	10 kΩ
Jaw opening / diameter	42 mm	55 mm	100 mm / 160 mm
Double affichage	×	✓	✓
Detailed datasheet			



➤ POWER METER CLAMPS

○ Up to 1000V / 1000kW Power Meter Clamps range made for maintenance services.



MW3526BF



MW3536BF

Model	MW3526BF	MW3536BF
Display	10000 points	10000 points
Max DC Voltage / Max AC Voltage	1000 V	1000 V
Max AC Current	600 A	1000 A
Max DC Current	600 A	1000 A
Max Resistance	100 MΩ	100 MΩ
Jaws opening	45 mm	45 mm
Active power measurement	✓	✓
Bluetooth	✓	✓
Detailed datasheet		



➤ VOLTAGE TESTERS

○ A complete range of LED voltage and continuity testers.



SEFRAM62



SEFRAM66



SEFRAM70

Model	SEFRAM62	SEFRAM66	SEFRAM70
Display	LED	LCD Screen + LED	LCD Screen + LED
IP2X Touch points	✓	✓	✓
Max AC Voltage	690 V	1000 V	1000 V
Max DC Voltage	690 V	1500 V	1000 V
Continuity test	✓	✓	✓
Resistance measurement	✓	✓	✓
Phases rotation test	✓	✓	✓
Current measurement	×	×	200 A AC
Detailed datasheet			



➤ INSULATION TESTERS

○ 50V to 1000V Insulation tester, 600V TRMS Multimeter.

Active testing probe for
MW9090 and MW9091 :
9090PROBE



MW9090



MW9091



MW9092

New

Model	MW9090	MW9091	MW9092
Testing Voltage	50 V, 100 V, 250 V, 500 V, 1000 V	50 V, 100 V, 250 V, 500 V, 1000 V	50 V, 100 V, 250 V, 500 V, 1000 V
Insulation resistance measurement	20 GΩ	22 GΩ	20 GΩ
Continuity test	✓	✓	✓
PI and DAR measurement	✓	✓	✓
Multimeter function	✗	✓	✓
Deported probe	✓	✓	✗
Detailed datasheet			





➤ EARTH TESTERS

○ A complete range of earth testers



MW9325



MW9452D

Model	MW9325	MW9452D
Earth impedance testing with rods	×	✓
Earth loop impedance testing	✓	×
RCD testing	✓	✓
Harmonics measurements	✓	×
Measurements saving	✓	×
Interface	Mobile application	×
Detailed datasheet		





➤ CABLE TRACERS

○ A complete range of cable tracers



SEFRAM95



SEFRAM96



SEFRAM97



MW9520

Model	SEFRAM95	SEFRAM96	SEFRAM97	MW9520
Cables under voltage testing	✗	✗	✗	✓
Tracer function	✗	✓	✓	✓
Pins cable testing	✓	✓	✗	✗
Electric cables types	RJ45/ RJ11/BNC	RJ45/ RJ11/BNC/USB power line	RJ45/ RJ11/BNC/USB power line	RJ45/ RJ11/BNC/USB power line
Analog phone lines testing	✓	✗	✗	✗
Non electric cables testing	✗	✗	✗	✓
Detailed datasheet				





➤ ENVIRONMENT TESTERS

○ A multi-purpose range for your environment measurements.



SEFRAM9822B

Thermo-hygrometer

- Humidity 0 to 100%
- Temperature probe T1: -20°C to 60°C
- Thermocouple Temperature probe T2: -200°C to 1370°C
- USB interface with software
- Recording 32000 points
- Bluetooth application

Detailed datasheet



SEFRAM9836

Sound level meter with recording

- Measuring range 30 dB to 130 dB
- Frequency weighting A and C
- USB interface with software
- Recording 128000 points
- MP3 audio recording
- No data logging version : SEFRAM9835

Detailed datasheet



SEFRAM9862

Hot wire anemometer

- Air speed and flow measurement
- Temperature measurement
- Humidity measurement

Detailed datasheet



SEFRAM9816B

4 inputs thermometer

- Measurement range -200 °C to 1370 °C
- USB interface with software
- Recording 32000 points
- Bluetooth application

Detailed datasheet



SEFRAM9855

Digital light meter

- Measuring range 40 to 4000 lux
- Incandescent light, natural LED
- Min, Max, Avg, Hold functions

Detailed datasheet



SEFRAM 9861

Moisture meter

- Bargraph with 48 LED
- Sturdy and durable moisture probe
- Analog output for recording data

Detailed datasheet





➤ ENVIRONMENT TESTERS

○ A range dedicated to thermography cameras for preventive maintenance



SEFRAM 9831

Handheld Thermography Camera

- Laser light
- Thermography range -20°C to 550°C
- Resolution 160 x 120 (19200 pixels)
- Thermal snapshots (8GB SD card)
- PC software for analysis and test reports

Detailed datasheet



SEFRAM 9832

Thermography Camera High Resolution

- Thermography range -20 to 550°C
- Resolution 256 x 192 (49152 pixels)
- Thermal and optical snapshot (16GB SD card)
- PC software for analysis and test reports
- Mobile application

Detailed datasheet



SEFRAM 9833

Thermography Camera Pocket Format

- Temperature range -20 to 400°C
- Resolution 256 x 192 (49 152 pixels)
- Thermal and optical snapshot (16GB SD card)
- Video recording
- PC software for analysis and test reports
- Mobile application

Detailed datasheet





➤ ENVIRONMENT TESTERS

○ A range dedicated to gas detection



Datalogger, carbon dioxide meter (CO₂)

- CO₂, temperature and humidity measurement
- Alarm with buzzer for CO₂
- 32 000 points datalogging
- USB interface with software provided

Detailed datasheet



SEFRAM 9825



Refrigerant gas leak detector

- Heated semiconductor gas sensor
- LED tri-colored leak level indicator
- Battery life: 12 hours
- 40 cm flexible probe

Detailed datasheet



SEFRAM 9891



Carbon monoxide meter (CO)

- CO and temperature measurement
- Alarm with buzzer for CO
- MAX and HOLD data function
- Auto Power Off

Detailed datasheet



SEFRAM 9893



Combustible gas leak detector

- Gasoline, propane, natural gas or fuel oil detection
- LED tri-colored leak level indicator
- Autonomie 40 heures
- 40 cm flexible stainless probe

Detailed datasheet



SEFRAM 9892