

Research Signal Generator

RSG-1



User Guide



Disclaimer

This product is for research/experimental use only.

The manufacturers, owners, distributors and resellers of the product(s) make no claims or advise, neither expressed nor implied, whatsoever of its effectiveness or of suitability for any of the product(s) availability as a form of research assistance. This product is not recognized nor intended as a medical device.

Therefore, the user/researcher assumes all responsibility of using the product(s). It is also the users responsibility to investigate fully all aspects of the intended research before starting any such research. This includes the user being aware of safe methods of research, possible side effects (good or bad), health risks, etc. As always, before conducting or ingesting anything possible harmful, a licensed health care professional should be consulted.

The user should also be aware that any research that is not scientifically proven to work by any regulatory agency to work may not work at all.

Before Using the Unit

Before using this product, please read and accept the Disclaimer.

Returns of this product is accepted. Refer to the Warranty/Repair/Return Information in Chapter 5, Page 38 of this guide for terms and conditions.

This product is created and sold as a research device only. As always, please examine all aspects before conducting any research. The user is fully responsible for his/her own research use.

Use of the AC wall adapter is only recommended in the SILVER modes for making colloidal silver and not in any other modes.

Always remove all cables and turn off the unit after each use.

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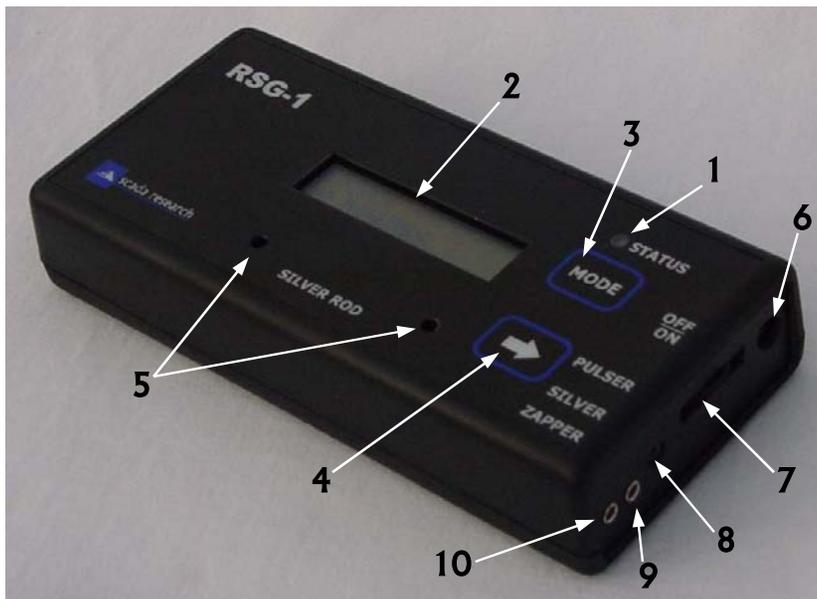
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Chapter 1 Specifications

Device Layout



Chapter 1 Specifications

Device Layout

1. STATUS LED
2. LCD
3. 'MODE' Button
4. '→' Button
5. SILVER ROD jacks
6. DC Power Jack (for SILVER modes only)
7. OFF/ON Thumbwheel
8. PULSER Jack
9. SILVER Jack (External)
10. ZAPPER Jack
11. Battery Compartment—on back of the unit (not shown)
12. Belt Clip—on back of the unit (not shown)

Chapter 1 Specifications

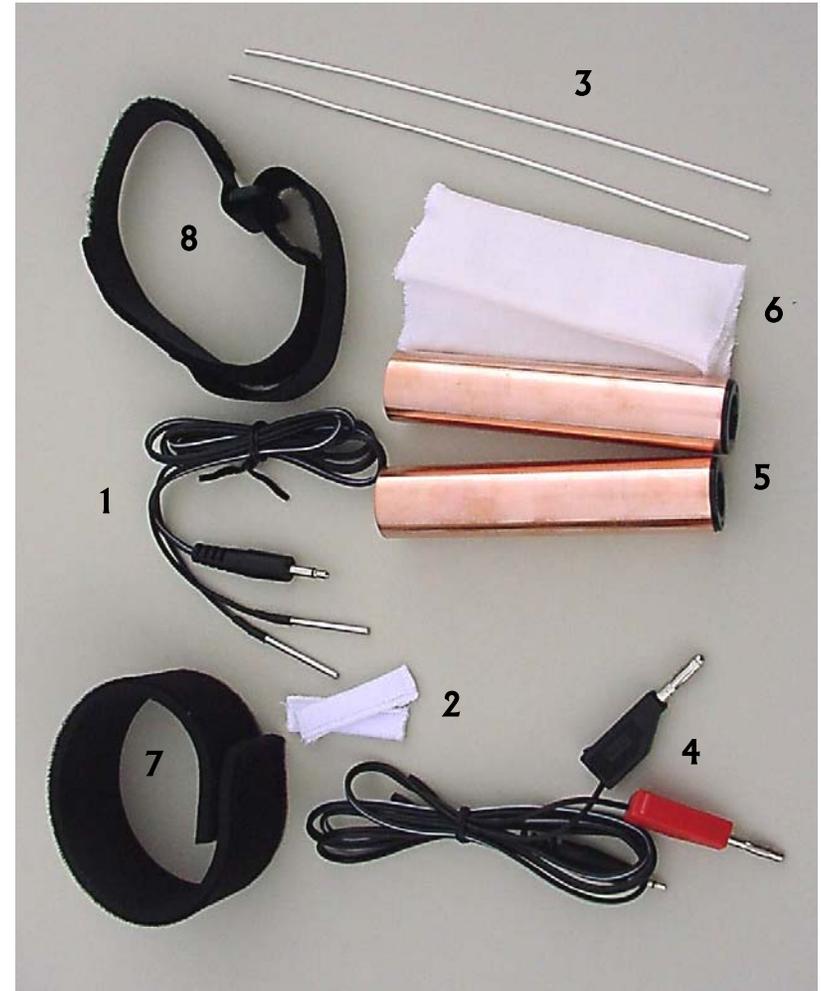
Parts List

1. PULSER cable with SS electrodes
2. Mini cotton sleeves for 1. (Soaked in mildly salted water for better conductivity)
3. Silver Rods (0.9999 pure)
4. ZAPPER cable with banana plugs
5. 3/4" × 4" Handholds
6. Cotton sleeves for 5. (Wet in tap water to improve conductivity)
7. Neoprene/Velcro strap (Holds 1.)
8. Velcro clinch strap (Holds unit in place)

Note: Not all parts may not be exactly as depicted in the picture.

For more information on using your accessories, please contact us at support@scadaresearch.com.

Chapter 1 Specifications



Chapter 2

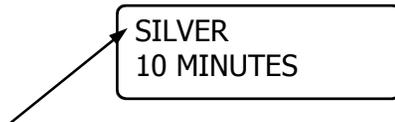
Control Buttons/Output

OFF/ON Thumbwheel

To power on the unit, turn the OFF/ON thumbwheel clockwise until you feel/hear a click. To power down the unit, turn the OFF/ON thumbwheel anti-clockwise until you feel/hear a click.

'MODE' Button

Pressing the 'MODE' button changes the current mode in RSG-1.



Current Mode is shown in the top line, left corner.

Pressing 'MODE' changes/cycles the current mode from 'PULSER 4Hz' to 'PULSER 16Hz' to 'PULSER 100Hz' to 'ZAPPER' to 'ZAPPER CONT' to 'DCZ' to 'GSZ' to 'SILVER' to 'SILVER P' to 'SILVER S' to 'SILVER Z' to 'SILVER M1P' to 'SILVER 2P' to 'SILVER M2P' and to 'PULSER 4Hz' mode again.

The second display line will change according to the mode selected.

Chapter 2

Control Buttons/Output

'MODE' Button continued

Special modes such as 'DCZ', 'GSZ', 'SILVER P', 'SILVER S', 'SILVER Z', 'SILVER AP', 'SILVER M1P', 'SILVER 2P' and 'SILVER M2P', the **last** character in the title indicates the output jack.



Special modes such as 'SILVER P', 'SILVER AP', 'SILVER M1P', 'SILVER 2P' and 'SILVER M2P' use the PULSER jack as indicated by the 'P' character.

The 'SILVER S' special mode uses the SILVER jack or SILVER ROD jacks as indicated by the 'S' character.

Special modes such as 'DCZ', 'GSZ' and 'SILVER Z' use the ZAPPER jack as indicated by the 'Z' character.

Normal modes such as 'PULSER 4Hz', 'PULSER 16Hz', 'PULSER 100Hz', 'SILVER', 'ZAPPER' and 'ZAPPER CONT', the output jacks used are indicated by their respective titles.

Chapter 2

Control Buttons/Output

'→' Button

Pressing the '→' button, depending on the current mode, either changes the timing or selected frequency.



In 'SILVER', 'SILVER S', 'SILVER Z', 'SILVER AP' and 'SILVER M1P' modes, it will increase timing by 10 minute intervals. In 'PULSER 4Hz', 'PULSER 16Hz', 'PULSER 100Hz', 'SILVER P', 'SILVER 2P' and 'SILVER 2P' modes, timing will be increased in 30 minute intervals. The LCD display for all Pulser modes is shown below with the 'Minute Countdown Timer' which is incremented by pressing the button and decreases with each elapsed minute.



In 'ZAPPER', 'ZAPPER CONT' mode, it will change/cycle the frequency setting from '30kHz' to '2128Hz' to '10kHz' to '30kHz' again. The Frequency is located in the bottom line, right corner.

In 'DCZ', 'GSZ' mode, it changes device status, from 'OFF' to '20S' or 'ON' to 'OFF'.

Chapter 2

Control Buttons/Output

Low Battery Indicator

In all modes, should battery voltage fall below ~7V, a battery indicator will appear in the top right corner of the display.



Depending on the output type/jack used, the battery may not have to be replaced yet.

If either the PULSER or SILVER jack is to be used, where output > 30V, the STATUS LED also acts as a low voltage indicator. To test if voltage is OK for both of these modes, set the unit to PULSER 4Hz mode (refer p16) without any cable plugged into the PULSER jack. If voltage is OK, STATUS LED will flash yellow-green. If low voltage, no flashing will take place.

However, if the ZAPPER jack is to be used, where output is ~9V, the battery should be changed whenever the battery indicator comes on.

Chapter 2

Control Buttons/Output

DC Jack

Unit can also be powered (SILVER modes only) using an AC/DC Wall Adapter rated for 9VDC 150mA with a 2.1mm negative center pin plug (not included).

PULSER Jack

Outputs pulses of 30VAC with adjustable current limiter of ~0.5mA (min when 'OFF/ON thumbwheel' is fully counter clockwise) to 26mA (max when fully clockwise) at selectable frequencies. For connection to PULSER cable (refer to Parts List for more information). Always remove cables after timing has ended as a potential (voltage) will still be present.

SILVER Jack

Provided as an additional option for creating of colloidal silver externally (external hardware not included) in place of SILVER ROD device jacks. Output DC power at 30V current limited to ~15mA.

ZAPPER Jack

Outputs pulses at 9VDC current limited to ~10mA at selected frequencies. For connection to ZAPPER cable to handholds (refer to Parts List for more information).

SILVER ROD Jacks

The signal from the SILVER Jack is also available from the SILVER ROD Jacks.

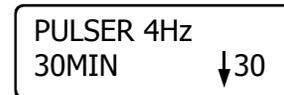
Chapter 3

User Modes

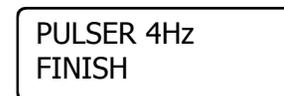
PULSER 4Hz

Directions of Use

1. Connect PULSER cable (assembled according to research method) to the **PULSER** jack
2. Turn on the unit. The PULSER 4Hz startup display is as shown below.



3. Default timing is set at 30 minutes. Press the '→' button to increase timing in 30 minute intervals. The countdown timer will count down and show total minutes left.
4. Turn the 'OFF/ON thumbwheel' slowly/carefully clockwise until pulses are at a suitable level.
5. When timing has ended, pulses will stop, display will change to 'FINISH' as shown below beeping every 5 seconds for 1 minute.



6. Remove all cables. Turn off the unit after timing has ended.

Properties: Pulses are 60Vpp AC at a frequency of 4Hz and current limited from ~0.5mA to ~26mA depending on thumbwheel setting.

Notes:

- a) 'STATUS LED' flashes yellow-green if cables are removed showing 30VAC or acceptable voltage.
- b) Always disconnect all cables after each use.

Chapter 3

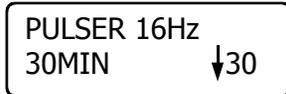
User Modes

PULSER 16Hz & PULSER 100Hz

Refer to Directions of Use, and Properties for PULSER 4Hz (previous page) with the following modifications

Modifications

1. After turning on the unit, press the 'MODE' button until the display changes to the correct mode. The 'PULSER 16kHz' startup display is shown below on the left. The 'PULSER 100Hz' startup display is shown on the right. The countdown timer will count down and show total minutes left.

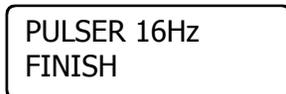


PULSER 16Hz
30MIN ↓30

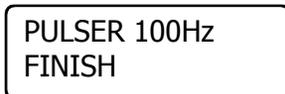


PULSER 100Hz
30MIN ↓30

2. When timing has ended, display changes to the 'PULSER 16Hz' finish display is as shown below on the left. The 'PULSER 100Hz' finish display is shown on the right.



PULSER 16Hz
FINISH



PULSER 100Hz
FINISH

Notes:

- a) 'STATUS LED' will rapidly flash yellow-green in 'PULSER 16Hz' mode and glow yellow-green in the 'PULSER 100Hz' mode if cables are removed showing 30VAC.
- b) Always disconnect all cables after each use.

Chapter 3

User Modes

ZAPPER

Directions of Use

1. Connect ZAPPER cable (assembled based on research method) to the **ZAPPER** jack.
2. Turn on the unit. Press the 'MODE' button until the display changes to 'ZAPPER' startup display as shown below.

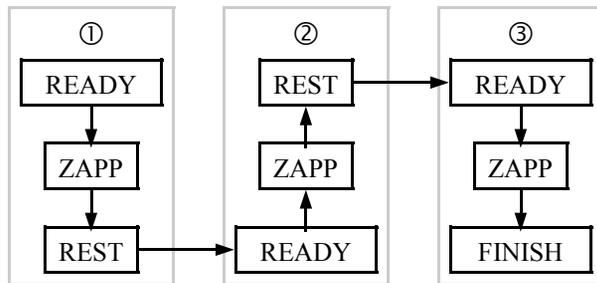


ZAPPER
30kHz

3. Press the '→' button to select frequencies of 30kHz, 2128Hz or 10kHz.
4. Unit beeps signifying start of ZAPPER sequence where zapping of 7 minutes is preceded by a READY sequence (beep then 30 second wait with flashing STATUS LED then beep again) and is followed by a REST sequence (beep then 21 minute rest period (no zapping)). This cycle is repeated 3 times with a finish sequence (beeps every 5 seconds for 1 minute) after the third zapping. Display changes to indicate the current step in the sequence as shown in the diagrams on the next page.
5. When the ZAPPER sequence has ended, turn off the unit. Remove all cables.

Chapter 3 User Modes

ZAPPER continued



READY
E.g. 30 second wait

ZAPPER
READY 2128Hz

ZAPP
E.g. Zapping at 30kHz

ZAPPER
ZAPP 2128Hz

REST
E.g. 21 minute rest

ZAPPER
REST 2128Hz

Finish

ZAPPER
FINISH

Properties: Pulses are at 9V DC, current limited to ~10mA at selectable frequencies of 30kHz, 2128Hz or 10kHz .

Note: Frequency/Mode cannot be changed during zapping or display shows 'ZAPP'.

Chapter 3 User Modes

ZAPPER CONT

Directions of use for Continuous Zapping

1. Connect ZAPPER cable (assembled according to research method) to the **ZAPPER** jack.
2. Turn on the unit. Press the 'MODE' button until the screen changes to the 'ZAPPER CONT' startup display as shown below.

ZAPPER CONT
ZAPP 30kHz

3. Unit will start zapping immediately.
4. Press '←→' button to select frequencies of 30kHz, 2128Hz and 10kHz

Properties: Pulses are at 9V DC, current limited to ~10mA at selectable frequencies of 30kHz, 2128Hz or 10kHz .

Note: 'ZAPPER CONT' is similar to 'ZAPPER' mode but without the ZAPPER sequencing.

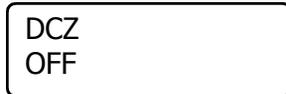
Chapter 3

User Modes

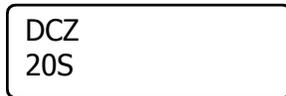
DCZ

Directions of Use

1. Connect ZAPPER cables to the **ZAPPER** jack.
2. Turn on the unit. Press the 'MODE' button until the screen changes to the 'DCZ' startup display as shown below.



3. Default status is 'OFF' (no output).
4. Press the '→' button to start the power output for 20 seconds. Power on display changes as shown below.



5. After 20 seconds or if the '→' button is pressed again, power output will stop and the unit and display reverts to the OFF state. If using the 20 second timer, unit will also beep at the end of the timing.
6. When finished using 'the DCZ' mode, turn off the unit. Remove all cables.

Properties: Output at 9VDC, current limited to ~10mA for 20 seconds at a time.

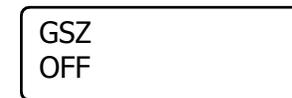
Chapter 3

User Modes

GSZ

Directions of Use

1. Connect ZAPPER cables to the **ZAPPER** jack.
2. Turn on the unit. Press the 'MODE' button until the screen changes to the 'GSZ' startup display as shown below.



3. Default status is 'OFF' (no output).
4. Press the '→' button to start the output and change state to 'ON'. Display changes as shown below.



5. Press the '→' button again to stop the output and display will revert back to the OFF state.
6. When finished using the 'GSZ' mode, turn off the unit. Remove all cables.

Properties: Pulses are at 9VDC, current limited to ~10mA with frequency of 4Hz.

Chapter 3

User Modes

SILVER

Directions of Use

1. Place silver rods in the **SILVER ROD** jacks (refer to instructions on the next page on how to insert silver rods in the SILVER ROD jacks) or connect to the external **SILVER** jack.
2. Turn on the unit. Press the 'MODE' button until the screen changes to the 'SILVER' startup display as follows.

SILVER
10 MINUTES

3. Default timing is 10 minutes. To increase timing in 10 minute intervals, press the '→' button.
4. When timing has ended, power to the jacks will stop and the display will change to the one shown below, beeping every 5 seconds for 1 minute.

SILVER
FINISH

Properties: Output is at 30VDC, current limited to ~15mA,

Note: See next page on directions on using the SILVER ROD jacks.

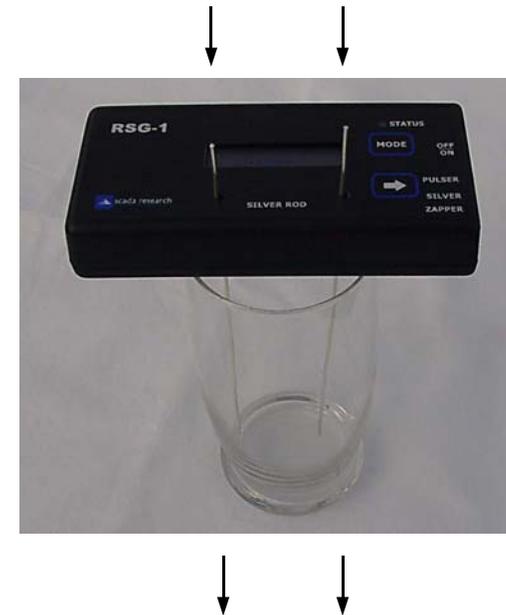
Chapter 3

User Modes

SILVER continued

Using the SILVER ROD jacks.

Always insert silver rods from the top of the unit and push down firmly in a straight downward motion.



Always remove silver rods from the bottom of the unit by pulling the rods out firmly in a straight downward motion.

Chapter 3

User Modes

SILVER P

Directions of Use as AC Generator

1. Connect silver rods externally to the **PULSER** jack. The ZAPPER cable can be used (red banana plug is positive) with an external silver rod holder.
2. Turn on the unit. Press the 'MODE' button until the screen changes to the 'SILVER P' startup display as follows.

SILVER P
30 MINUTES

3. Default timing is 30 minutes. To increase timing in 30 minute intervals, press the '→' button.
4. Run pulses at max. current (turn the thumbwheel clockwise until it cannot be turned any more).
5. When timing has ended, AC power to the jacks will stop and the display will change to the one shown below, beeping every 5 seconds for 1 minute.

SILVER P
FINISH

6. When timing is finished, turn off the unit. Remove all cables.

Properties: Pulses are at 20Vrms AC current limited adjustable from ~0.5mA to 26mA at a frequency of 10kHz.

Notes: Due to long production times, use an AC to DC adapter if possible. Always disconnect the electrodes/cables after use.

Chapter 3

User Modes

SILVER S

Directions of Use as DC Pulsed Generator

1. Connect silver rods to the **SILVER ROD** jacks (refer to p25 for directions on inserting silver rods) or externally to the **SILVER** jack. The ZAPPER cable can be used (red banana plug is positive).
2. Turn on the unit. Press the 'MODE' button until the screen changes to the 'SILVER S' startup display as follows.

SILVER S
10 MINUTES

3. Default timing is 10 minutes. To increase timing in 10 minute intervals, press the '→' button.
4. When timing has ended, power to the jacks will cease and the display will change to the one shown below, beeping every 5 seconds for 1 minute.

SILVER S
FINISH

5. When timing is finished, turn off the unit. Remove all cables.

Properties: Pulses are at 30VDC, current limited to ~10mA rms at a frequency of 10kHz.

Note: Always disconnect the electrodes/cables after use.

Chapter 3

User Modes

SILVER Z

Directions of Use as DC Pulsed Generator

1. Connect silver rods externally to the **ZAPPER** jack. The ZAPPER cable can be used (red banana plug is positive) with an external silver rod holder.
2. Turn on the unit. Press the 'MODE' button until the screen changes to the 'SILVER Z' startup display as follows.

SILVER Z
10 MINUTES

3. Default timing is 10 minutes. To increase timing in 10 minute intervals, press the '→' button.
4. When timing has ended, power to the jacks will stop and the display will change to the one shown below, beeping every 5 seconds for 1 minute.

SILVER Z
FINISH

5. When timing is finished, turn off the unit. Remove all cables.

Properties: Pulses are at 9VDC, current limited to ~10mA at a frequency of 10kHz.

Note: Always disconnect the electrodes/cables after use.

Chapter 3

User Modes

SILVER AP

Directions of Use as Current Adjustable DC Gen.

1. Connect silver rods externally to the **PULSER** jack. The ZAPPER cable can be used (red banana plug is positive) .
2. Turn on the unit. Press the 'MODE' button until the screen changes to the 'SILVER AP' startup display as follows.

SILVER AP
10 MINUTES

3. Default timing is 10 minutes. To increase timing in 10 minute intervals, press the '→' button.
4. Output current limit is adjustable from ~0.5mA to 26mA by turning the 'OFF/ON Thumbwheel'.
5. When timing has ended, display will change to the one shown below, beeping every 5 seconds for 1 minute.

SILVER AP
FINISH

6. Remove all cables as a potential will still be present out of the PULSER jack. Turn off the unit.

Properties: Voltage is at 30VDC, current limited to ~0.5mA (min) to 26mA (max).

Note: Always disconnect the electrodes/cables after use.

Chapter 3

User Modes

SILVER M1P

Directions of Use as Automatic Switching Generator

1. Connect silver rods externally to the **PULSER** jack. The ZAPPER cable can be used (red banana plug is positive) with an external silver rod holder.
2. Turn on the unit. Press the 'MODE' button until the screen changes to the 'SILVER M1P' startup display as follows.

SILVER M1P
10 MINUTES

3. Default timing is 10 minutes. To increase timing in 10 minute intervals, press the '→' button.
4. Current limit to pulses are adjustable from ~0.5mA to 26mA by turning the 'OFF/ON Thumbwheel'. Pulses switch polarity every 2.5 minutes reducing oxidation build-up.
5. When timing has ended, display will change to the one shown below, beeping every 5 seconds for 1 minute.

SILVER M1P
FINISH

6. Remove all cables as a potential will still be present out of the PULSER jack. Turn off the unit.

Properties: Pulses at 30VDC swap polarity every 2.5 minutes, current limit adjustable from ~0.5mA – 26mA.

Note: Always disconnect the electrodes/cables after use.

Chapter 3

User Modes

SILVER 2P

Directions of Use as AC Generator

1. Connect silver rods externally to the **PULSER** jack. The ZAPPER cable can be used (red banana plug is positive) with an external silver rod holder.
2. Turn on the unit. Press the 'MODE' button until the screen changes to the 'SILVER AP' startup display as follows.

SILVER 2P
30 MINUTES

3. Default timing is 30 minutes. To increase timing in 30 minute intervals, press the '→' button.
4. Advised to run pulses at moderate current but current limit is also adjustable via the 'OFF/ON Thumbwheel'.
5. When timing has ended, the display will change to the one shown below, beeping every 5 seconds for 1 minute.

SILVER 2P
FINISH

6. Remove all cables as a potential will still be present out of the PULSER jack. Turn off the unit.

Properties: Pulses are at 60Vpp AC, current limited adjustable from ~0.5mA to 26mA at a frequency of 100Hz.

Notes: Due to long production times, use an AC to DC adapter if possible. Always disconnect the electrodes/cables after use.

Chapter 3

User Modes

SILVER M2P

Directions of Use as Modified AC Generator

1. Connect silver rods externally to the **PULSER** jack. The ZAPPER cable can be used (red banana plug is positive) with an external silver rod holder.
2. Turn on the unit. Press the 'MODE' button until the screen changes to the 'SILVER AP' startup display as follows.

SILVER M2P
30 MINUTES
3. Default timing is 30 minutes. To increase timing in 30 minute intervals, press the '→' button.
4. Output is same as 'SILVER 2P' but with 5 minute DC preparation to speed up production. Unit will beep to signal start of AC generation.
5. When timing has ended, the display will change to the one shown below, beeping every 5 seconds for 1 minute.

SILVER M2P
FINISH

6. Remove all cables as a potential will still be present out of the PULSER jack. Turn off the unit.

Properties: 5 min 30VDC start then pulses are at 60Vpp AC current limited adjustable from ~0.5mA to 26mA at a frequency of 100Hz.

Notes: Due to possible long production times, use an AC to DC adapter if possible. Always disconnect the electrodes/cables after use.

Chapter 3

User Modes

Mode Summary

Mode	Jack	Output
PULSER 4Hz	Pulser	-30V to 30V AC, 4Hz ~0.5mA to 26mA adjustable Timer (30 min increments)
PULSER 16Hz	Pulser	-30V to 30V AC, 16Hz ~0.5mA to 26mA adjustable Timer (30 min increments)
PULSER 100Hz	Pulser	-30V to 30V AC, 100Hz ~0.5mA to 26mA adjustable Timer (30 min increments)
ZAPPER	Zapper	0V to 9V DC, ~10mA 2128Hz, 10kHz, 30kHz select- able frequencies Zapper sequence
ZAPPER CONT	Zapper	0V to 9V DC, ~10mA 2128Hz, 10kHz, 30kHz select- able continuous frequencies
DCZ	Zapper	0V to 9V DC, ~10mA 20 second timer ON
GSZ	Zapper	0V to 9V Pulsed DC, 4Hz ~10mA Indefinite ON
SILVER	Silver	30V DC, ~15mA Timer (10 min increments)

Chapter 3

User Modes

Mode Summary continued

Mode	Jack	Output
SILVER P	Pulser	-30V to 30V AC, 10kHz ~0.5mA to 26mA adjustable Timer (30 min increments)
SILVER S	Silver	0V to 30V Pulsed DC, 10kHz ~15mA Timer (10 min increments)
SILVER Z	Zapper	0V to 9V Pulsed DC, 10kHz ~10mA Timer (10 min increments)
SILVER AP	Pulser	30V DC ~0.5mA to 26mA adjustable Timer (10 min increments)
SILVER M1P	Pulser	30V DC ~0.5mA to 26mA adjustable Reverse polarity every 2.5min Timer (10 min increments)
SILVER 2P	Pulser	-30V to 30V AC, 100Hz ~0.5mA to 26mA adjustable Timer (30 min increments)
SILVER M2P	Pulser	5 min 30V DC Preparation -30V to 30V AC, 100Hz ~0.5mA to 26mA adjustable Timer (30 min increments)

Chapter 4

Troubleshooting

Guide

Display is blank or cannot be read or shows strange characters	<ul style="list-style-type: none"> There is no battery in the unit or battery is weak. Battery is getting weak, turn off the unit then on again to reset unit Device was placed in direct sunlight or close to high heat. Remove device to a shaded or cool area and let LCD recover.
PULSER pulses none (i.e. No pulses)	<ul style="list-style-type: none"> Check electrode continuity Check battery power by checking STATUS LED without attached electrodes.
PULSER pulses too weak	<ul style="list-style-type: none"> Turn the OFF/ON thumb-wheel to increase (clockwise) intensity Maintain good surface area contact with electrodes
PULSER pulses too strong	<ul style="list-style-type: none"> Turn the OFF/ON thumb-wheel to decrease (anti-clockwise) intensity Maintain good surface area contact with electrodes

Chapter 4

Troubleshooting

Guide continued

Colloidal SILVER concentration too weak/strong	<ul style="list-style-type: none"> • Increase timing to increase concentration and vice versa
ZAPPER pulses too weak	<ul style="list-style-type: none"> • ZAPPER pulses have a high frequency with low intensity and are hard to detect
Unit does not power up with an AC Adapter	<ul style="list-style-type: none"> • Check AC Adapter Specs for 9VDC, >150mA with a 2.1mm negative center pin
Colloidal silver milky/cloudy (dissolved silver)	<ul style="list-style-type: none"> • Lower limit current • Decrease generating time • Try AC generating method

Chapter 5

Miscellaneous

Data Sheet

Battery 9V cell

DC Power 9VDC, 150mA, .2.1mm neg. center pin

Outputs

PULSER Jack 30VDC Biphasic or 60Vpp AC current limited to ~0.5-26mA

SILVER Jack 30VDC current limited to ~15mA

ZAPPER Jack 9VDC current limited to ~10mA

Frequency Accuracy within 1.5% of selected frequencies

Dimensions Length—5.5"
Width—2.6"
Height—1.1"

Operating Temperature 40°F—100°F

Customer Support & Registration

For customer support, questions about using your RSG-1 unit or accessories and technical issues, please email us at support@scadaresearch.com. All support issues will be answered within 48 hours. Voluntary registration is welcomed, please email us at info@scadaresearch.com with your name, address and serial number of your unit.

Chapter 5

Miscellaneous

Warranty/Repairs/Return Information

Unused units can be returned for refund (not including shipping or any applicable restocking fee) if still in the original packaging and complete with all accessories within 14 days from date of purchase. Please contact your supplier for return authorization before sending your units back.

Used units cannot be returned.

All RSG-1 units excluding external parts such as cables, electrodes, rods, cotton sleeves, straps, etc. have a 1 year limited warranty on parts and labor (covering only manufacture defects) from the date of purchase.

Warranty is void if unit is opened.

Chapter 5

Miscellaneous

Accessories

1. AC Adapter for SILVER modes only
2. 3/4" Stainless Steel Handholds for ZAPPER
3. Conductive Wrist Straps and cable for ZAPPER
4. Stainless Steel Footplates for ZAPPER
5. External Silver Rod Holder Assembly to use the external SILVER jack with connectors for current monitoring.
6. Multimeters for current readings

Visit us at www.scadaresearch.com or contact your distributor for availability and pricing of accessories and replacement parts.