

Manual

goSilver Plus / Plus 8

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01 Foreword

Thank you very much for choosing the goSilver Plus for your own production of colloidal silver.

The software together with the *TRUEppm*® technology - taking into account all the additional factors - fully automatically ensures a consistently high quality of production.

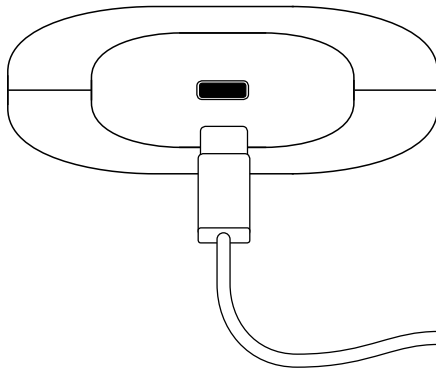
With the goSilver Plus, you can produce both colloidal silver with cold water & ionic silver under constant heat of about 90° C (In this case please read the safety note on page 18.)

02 Operation

The operation of the device is simple and intuitive. All desired settings can be made with the use of the multifunctional rotary knob.

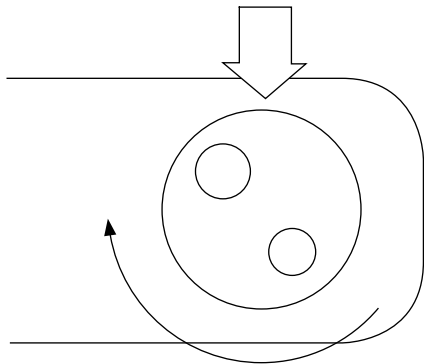
After starting the electrolysis, the status of the production can be checked on the display. At the end of the electrolysis, the final screen shows a summary of the respective production.

Please familiarize yourself with the operation of the goSilver Plus before the first production. To do this, plug the power plug into a power outlet and connect USB cable with the device. The start screen appears on the display.



The rotary switch can be rotated in both directions and / or pressed down. Pressing selects or confirms a selection.

By turning the rotary knob you can navigate through the selection menu or, after fixing a selection, you can specify the corresponding value.



03 Selection menu

After the start screen, the selection menu appears automatically. The arrow (cursor) is in the line „go!“. If the adjusted values fit, you can start the electrolysis directly.

Liters	1,000
ppm	50
>	go!

If you want to set the parameters (amount of water, ppm concentration, etc.) you can turn the rotary knob to reach the other lines and choose your desired settings. To do this, move the cursor to the line that you

want to change. By pressing, the value can be edited - the value now flashes.

By turning, the desired value can now be set and fixed by pressing it again. Further details under „04 settings options“.

Liters	1,000
> ppm	100
	go!

All set values are being saved also when you shut off and restart the device.

04 Setting options

04.1 Liters

You can set amounts of water between 0.1 and 40 liters.

04.2 ppm oder mg/L

You can choose between the unit ppm or milligrams per liter (mg / L). Concentrations of 0.5 to 99.9 mg / L or 5 to 999 ppm (old) are possible.

Depending on which selection is pre-set in point 03.4 or if it has already been changed there, the concentration in the respective unit is displayed here.

▲ *More settings*

Moving the cursor beyond the top of the display will take you to more settings.

Beep	1s
Language	English
Unit	ppm
> Water	cold

04.3 Water — warm oder cold

You can configure the device for production with cold or hot water. *For production with hot water, please read the warning note on page 18!*

04.4 Unit — ppm or mg / L

You can set the concentration either in ppm (old and as usual) or in milligrams per liter (mg / L) or *TRUEppm* (see explanation on page 18). *TRUEppm* is exactly one tenth of the usual ppm.

04.5 Language — German / English

You can change the operating language of your goSilver Plus to German or English. The change comes into effect after fixing the setting.

04.6 Beep - 0, 1, 3, 6, 9 s

At the end of the manufacturing process, a beep will sound. The duration of the sound can be adjusted. Off (0s) or 1, 3, 6, 9 seconds.

After reviewing all settings, you will not need to return to this screen until you wish to make a change in the future. All settings are permanently saved (even after switching off the device).

05 Start of electrolysis

Press ‚go!‘ To start production with all set parameters, if distilled water is used and the software’s water test is positive.

Please use
distilled water!

For safety reasons the device will not start if you use tap water, heavily contaminated water or even colloidal silver, even if only in small quantities.

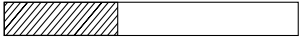
If the water test is positive, the device displays the message: „Water ok.“

Water ok!

If you want to make Colloidal silver with hot water (90 ° C), please read warning note on page 18!

06 Status screen

During the manufacturing process, the most important settings are displayed and additional information can be used to monitor the progress of the electrolysis.

Liters	0,25
ppm	15/50
Time left	0:05h
	

06.1 Liters

The selected amount of water

06.2 ppm or mg/L

Depending on the setting, either the selected ppm and the ppm already generated or the selected mg / L and the already genera-

ted mg / L are displayed.

06.3 Remaining time

The expected remaining time is displayed dynamically in hours and minutes. At the start, the software calculates the remaining time with an assumed average current. By measuring the current in seconds, the indication of the remaining time becomes more and more accurate, but still remains an estimate, since the future current is not foreseeable.

If the calculated remaining time is longer than the possible maximum display possibility of 99: 59h, this value remains until the calculated remaining time has become smaller than the maximum display possibility.

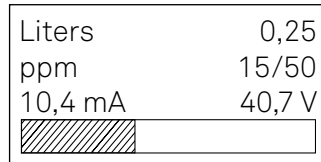
06.4 Progress bar

The progress of the electrolysis is also indicated visually as a progress bar.

06.5 Expert Mode

By turning the rotary knob during production, you can switch to the expert mode. The remaining time display is replaced by a voltage and current indication in the display.

Those who are interested in technology can observe the interplay of voltage and current for the generation of the obligatory constant current.

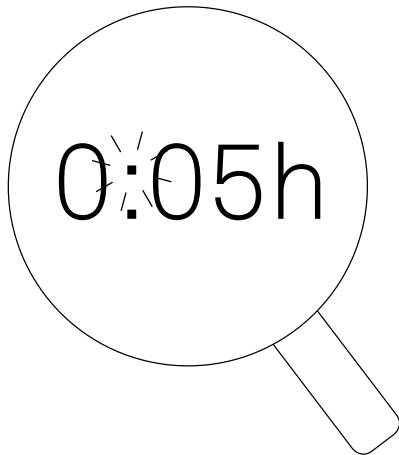


06.6 Polarity reversal

The goSilver Plus changes the polarity of the electrodes approximately every 15 seconds. This prevents excessive formation of electrode sludge and possibly short circuits between the electrodes.

The electrodes do not need to be cleaned during manufacture. The flawless function of the polarity change can be recognized by a flashing dot in the remaining time display.

The flashing dots also signal the current flow. If the electrodes are not yet in distilled water, there is no current and the dots do not flash.



07 Final screen

When the electrolysis is finished, the goSilver Plus switches to standby mode. The final screen summarizes the amount of water and concentration produced.


Liters	0,25
ppm	50/50
 ready!	

Note: The goSilver Plus switches to standby mode at the end of production and remains ready for further production. Accordingly, the goSilver Plus does not turn itself off. If desired, disconnect the device from the USB power adapter.

Manual termination of production

The manufacture can be terminated manually at any time by holding down the rotary switch for more than 2 seconds.

All information in this case will be frozen on the status screen. The concentration produced up to this point is also displayed. In addition, the note (stopped) appears on the screen.

Liters	0,25
ppm	15/50
stopped	0:05h
	

08 Production

1. Please pour distilled water, preferably „Ampuwa for Dishwashing“ into a glass jar. Under no circumstances should you use simple tap water, this can form harmful chemical compounds with the silver.
2. Connect the 5 volt USB power adapter (if not already done) to the goSilver Plus using the cable.
3. Screw the silver electrodes into the supplied adapters. Insert the silver electrodes with the adapter first into the bottom of the device. With the goSilver Plus you can connect a pair of electrodes, with the goSil-

ver Plus 8 you can connect one, two, three or four pairs. The device recognizes the number of electrodes and includes this in the calculation of the production time.

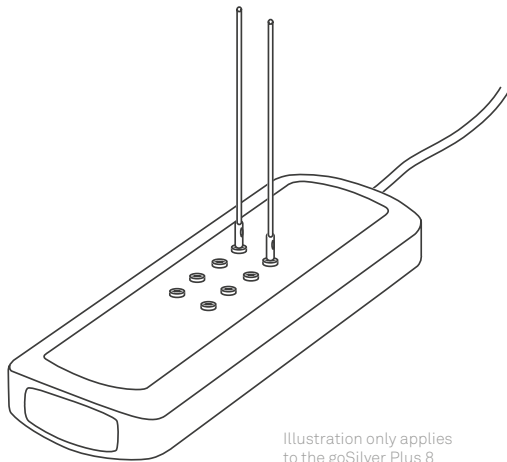


Illustration only applies to the goSilver Plus 8

The more pairs, the faster the production process. Please always use the opposite jack in pairs.

Note:

Please do not touch the silver electrodes with your bare fingers. Any fat residues could affect the production.

The silver electrodes shine only initially after they come out of production and

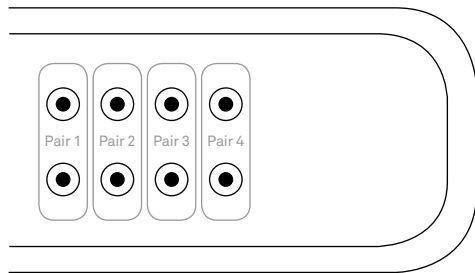


Illustration only applies to the goSilver Plus 8

hardening. After a single use, they change to a matt gray color due to the change in the originally smooth surface, which is completely normal.

4.

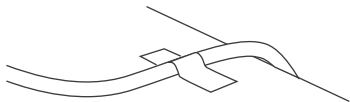
Then place the device with the electrodes first on a glass jar. The electrodes dip into the water, but not the adapters.

The distance between the surface of the water and the adapters should be about 5mm, in a production with permanent 90 ° C about 10mm.

If the electrodes or adapters are too deep into the water, pour some water away. The calculation of the production time is thereby minimally affected.

5.

As a precaution, fix the supply cable with tape on the table and make sure that the device can not fall into the vessel.



6.

After you have previously made your desired settings on the goSilver Plus, start the electrolysis process. After a successful water test, goSilver Plus starts and the display changes to the status display.

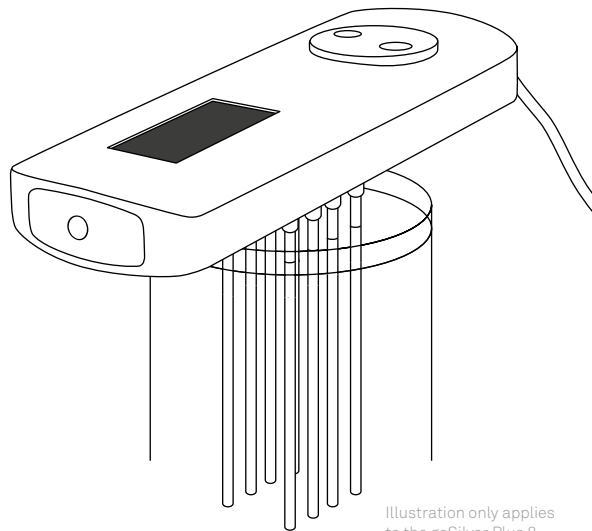


Illustration only applies to the goSilver Plus 8

7.

When the desired concentration is reached, the device automatically switches to standby mode. Depending on the setting, a beep sounds and the final screen is shown in the display.

8.

After use, wipe the silver electrodes while still wet with a dry cloth.

If you have produced Ionian Silver with cold water, please protect the suspension from direct sunlight and seal it airtight in a suitable (brown or blue glass) container. Colloidal silver produced under permanent heat is less sensitive to external influences.





09.1 TRUEppm®

The „ppm“ dosing recommendations in most publications in Germany do not reflect the true silver content in the suspension.

please never set the same number in milligrams per liter (mg / L) in goSilver Plus. That would be 10 times the recommended dose. Further information on this topic can be found at www.gosilver.de/trueppm-en

09.2 Production with cold or hot water

You can choose to make either cold or permanently heated water, which has different effects on colloid formation. Please inform yourself at: www.gosilver.de/en/production

09.3 Do not expose the device to steam

Please do not put the device onto hot water, it is not designed for that. For a production with hot water or wide vessels, please use the adapter plate available in our shop (www.gosilver.de/shop).

10 Kontakt

Please inform at:

General information about colloidal silver:
www.vitalinstitut.net/kolloidales-silber

Facebook page:
www.facebook.com/gosilvertool

www.gosilver.de
www.gosilver.de/en (EU - English)
www.gosilver.solutions (US)

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