



CSC1

Collodial Silver Converter

Owner's Manual

NOTES:



Collodial Silver Converter

MODEL: CSC1
INPUT VOLTAGE: 120 VAC
OUTPUT VOLTAGE: 29 VDC
5x20mm Fuse: 1/4 Amp

For More Information:

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Maritech Industry CSC1 Collodial Silver Converter

Trouble Shooting:

If the Indicator LED fails to illuminate, check the Wall Outlet for power. Check the 1/4 Amp Fuse located in the back of the CSC Unit, and also check your connections from the Cap to the CSC Unit.

LED is illuminating but the Electrolysis hasn't started. Turn off the CSC Unit, remove the Cap and make sure the Silver Rods are not oxidized. If so, clean the Silver Rods. Make sure the Silver Rods are secure in the Connectors and are spaced about an inch apart. Place the Cap back on the Glass Jar and turn on the CSC Unit.



For more assistance, please contact us at:

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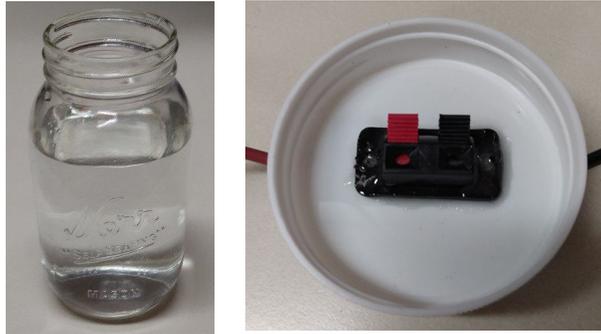
Welcome to the Maritech Industry family of Collodial Silver Converter Unit. This robust design of the Collodial Silver Converter Unit will provide you with years of reliable operation. Short circuit and current feedback circuitry designed into the Collodial Silver Converter to protect the circuitry. Specifications for the discrete components are rated over the usual engineered requirements for all operation of the Unit. This will afford for reliable and long operation. We design Electronic Equipment to provide you the means to produce your own Anti-microbial Solutions.

Using this device will assist you in the generation of your product with broad-spectrum anti-microbial properties.

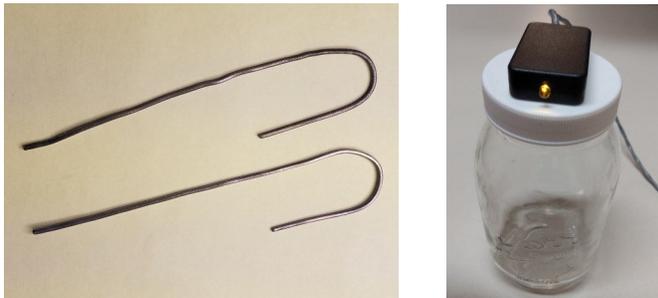
Use your own recipe or the recipes provided on the internet for the generation of your solution thru the electrolysis process (chemical decomposition produced by passing an electric current through a liquid or solution containing ions).

OPERATION of the CSC1

First get the 1 quart jar and pour in the Distilled Water. Use the amount of Distilled Water per your recipe. As per your recipe, add a drop or drops of Saline Solution for conductivity in the Distilled water.



Next, get the cap with the silver rod connector on the inside. By pressing the Red Tab, insert the silver rod and then release the tap. Repeat for the Black Tab. Insert the Silver Rods attached to the Cap, into the Glass Jar with the Distilled water solution. You may have to bend the Silver Rods (as shown) in order to fit into the jar. These Silver Rods cannot touch as they will cause a short and blow the fuse in the Colloidal Silver Converter Unit.



Once you have placed or secured the Cap onto the Glass Jar, Plug the Colloidal Silver Converter into an appropriate 120 VAC Outlet. **Do not turn on the Unit at this time.** Connect the Red Male Connector from the Cap to the Red Female Connector on the front of the CSC Unit.

Connect the Black Male Connector from the Cap to the Black Female Connector on the front of the CSC Unit. Check one last time to make sure the Silver Rods are not touching and about an inch apart. Check one last time to be sure the connectors are attached. Turn on the CSC Unit using the On/Off Switch located in the back of the CSC Unit.



The LED on the Cap of the Glass Jar will come on, indicating there is power to the Cap. Set your Timer for the time needed to create the ppm concentration of your solution using your recipe. You will see the Electrolysis start as silver is released from the rod.



When you have achieved the ppm concentration for your solution, turn off the CSC Unit. Disconnect the Red and Black Male Connectors from the CSC Unit. This will help avoid spillable when removing the Cap and Silver Rods from the Glass Jar. Remove the Cap from the Glass Jar. Remove the Silver Rods from the Cap Connectors. Use the Plastic Cap provided with the Glass Jar to seal its contents and store. Clean the Silver Rods with a light abrasive material to prep the Silver Rods for the next time they are used.