



The Fast, Easy Way to Clean CPAP Equipment

[SoClean.com](http://SoClean.com)

User Manual



**Thank you for purchasing the SoClean 2,  
The Fast, Easy Way to Clean CPAP Equipment.\***

This manual contains a product overview and key setup instructions. Once connected, you'll find that daily disinfecting of your equipment has never been easier. The SoClean patented process destroys germs, bacteria, and other pathogens without the need for water or harsh chemicals. The SoClean 2 allows you to use disinfected equipment daily, without the need to disconnect.

While the SoClean is designed to fit many equipment models, some models require additional parts or set-up steps. If you do not currently have these parts, they can be purchased from SoClean or an authorized reseller.

**See [SoClean.com](http://SoClean.com) for equipment model details.**

SoClean is committed to developing innovative and safe ways to improve the health and well-being of equipment users. Please feel free to contact us with any questions you may have at [SoClean.com/contact](http://SoClean.com/contact).

\*See Indication of Use, Cautions & Specifications.

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[SoClean.com](http://SoClean.com)



866-501-3705

**SoClean. 2**

# INDICATIONS FOR USE, CONTRAINDICATIONS, SPECIFICATIONS, WARNINGS & CAUTIONS

**Indications for Use:** The SoClean 2 is a general equipment disinfecting device and is intended to be used in the home. An individual who uses equipment can use the SoClean 2 to destroy germs and bacteria and other pathogens on equipment or when the user wants the added benefit of thorough equipment disinfection.

The SoClean 2 attaches to equipment and runs daily while the mask is inside the Disinfecting Chamber. The SoClean 2 does not need to be disconnected before using your equipment.

**Contraindications for Use:** Do not use the SoClean device if a fragrant essence is used in the water reservoir or if highly fragrant detergents are used to disinfect the equipment. Discontinue use if acne or rash develops along mask contact line.



Person's with acute or chronic respiratory conditions such as asthma, bronchitis and sensitive or irritated breathing passages (mouth, nose, throat) should consult with their medical doctor before using this product.



## **Read this User Manual before operating the equipment.**

Use this product only in the manner described in this User Manual. If the equipment is used in a manner not specified by the manufacturer, the safety protection provided by the equipment may be impaired.

## **Specifications:**

### **Electrical Characteristics:**

AC Adapter input: AC 100~240V, 50/60HZ, 0.5A

AC Adapter output: DC 12V, 1.5A Max

Power Consumption: 18W Max

### **Environmental Characteristics:**

Operating: 10°C to 38°C (50°F to 100°F),  
15% to 70% humidity

### **Storage and Transport Conditions:**

-20°C to +55°C (-4°F to 131°F),  
15% to 70% humidity

### **Ozone Concentration:**






The SoClean 2 meets the FDA requirement for the maximum acceptable level of ozone per 21 CFR 801.415. When operated in a 125 square foot room with 8-foot ceilings, the average ambient ozone concentration in the room over the disinfection operating cycle is < 0.05 parts per million (PPM).

### **Physical Characteristics:**

Dimensions: 7.875" x 7.25" x 8.875"

Weight: 5.6 lbs

Cord Length: 4' 8"


-  **WARNING:** Ensure the correct Clock time and Cycle Start time are set on your SoClean 2 before using your equipment. Pay particular attention to the AM/PM setting if using 12-hr mode. Failure to do so may result in the SoClean 2 device operating at an unexpected time.
-  **WARNING:** In the event of loss of power to your home or the SoClean 2 device, ensure the correct Clock time and Cycle Start time are set on your SoClean 2 before using your equipment. Failure to do so may result in the SoClean 2 device operating at an unexpected time.
-  **WARNING:** Do not physically alter the Hose Detect Switches on your SoClean 2 device. Inspect the Hose Detect Switches regularly for damage or inability to move up/down. Failure of the Hose Detect Switches on your SoClean 2 may result in the SoClean operating at an unexpected time.
-  **WARNING:** Keep away from water sources including rain, bathtubs, sinks, and pools. To clean, wipe with a damp cloth. Do not submerge the SoClean device in liquid or use chemical cleaners.
-  **WARNING:** Keep away from children. Do not place any living thing inside the Disinfecting Chamber during use.
-  **WARNING:** Do not inhale from the Injection Hose or the Injection Hose outlet on the back of the device.
-  **WARNING:** Do not breathe through your mask if the SoClean is operating a Disinfecting Cycle


-  **WARNING:** Do not use in explosive air environments, near gas vapors, or other flammables, etc. Do not place any flammable or ignitable items on top of the SoClean 2.
-  **WARNING:** Keep the SoClean Lid closed until the green status light illuminates (approximately 2 hours after completion of Disinfecting Cycle).
-  **WARNING:** Do not remove gasket from Hose Detect Switch slot.
-  **CAUTION:** The Lid Gasket is removable. Ensure that the Lid Gasket is properly installed before operating a Disinfecting Cycle.
-  **WARNING:** Do not dismantle the SoClean 2.
-  **CAUTION:** Do not place Neutralizing Pre-Wash in the equipment reservoir. Neutralizing Pre-Wash is for cleaning your equipment only.
-  **CAUTION:** Please be sure the black Injection Hose from the back of the SoClean is connected to your equipment before operating your SoClean device.
-  **WARNING:** If a strong ozone odor is detected when the SoClean is operating turn the SoClean 2 off by disconnecting the AC power adapter and, inspect the SoClean 2 for visible damage, such as cracks in the enclosure or tubing along with tubing connections.
-  **WARNING:** Do not route your equipment hose through both Hose Detect Slots while **or after** using your equipment. This may result in the SoClean device running at an unexpected time.

# YOUR HEALTH & OZONE SAFETY

## Precautions for Beneficial Use of the SoClean 2

- Ozone, the triatomic form of oxygen (O<sub>3</sub>), is known as activated oxygen.
- Ozone is an effective, invisible disinfectant.
- The SoClean 2 uses ozone to disinfect equipment; ozone contacts the equipment only, not the user.
- The SoClean 2 is designed to produce only enough ozone for effective disinfection of your equipment.
- While breathing large amounts of ozone can irritate breathing passages of humans, following the instructions for use ensures that SoClean 2 users will not breath large amounts of ozone.
- Ozone quickly dissipates in the atmosphere. If you accidentally interrupt the disinfecting cycle and release ozone by opening the Disinfecting Chamber before the end of the disinfecting cycle, simply step away from the SoClean 2 to avoid unintended exposure.
- The smell of ozone is detectable at low concentrations by some people. The scent of ozone has the characteristic of a sweet chlorine-like smell.
- If you smell ozone and believe the SoClean device is not operating correctly, disconnect the power to the device and contact SoClean.

 **WARNING:** If a strong ozone odor is detected when the SoClean is operating turn the SoClean 2 off by disconnecting the AC power adapter and inspect the SoClean 2 for visible damage, such as cracks in the enclosure or tubing along with tubing connections.

 **WARNING:** Person's with acute or chronic respiratory conditions such as asthma, bronchitis, colds, flu, and sensitive or irritated breathing passages (mouth, nose, throat) should consult with their medical doctor before using this product.

# CLASSIFICATION, MANUFACTURER, SYMBOLS & FCC NOTICE

## Classification

US FDA Class I per 21 CFR § 880.6890 - General purpose disinfectants.

EC/EU MDD Class IIa per 93/42/EEC Annex IX Rule 15 - Device is intended to disinfect medical devices.

## Designed by and Manufactured for:

SoClean, Inc., 12 Vose Farm Road, Peterborough, New Hampshire 03458 USA

Produced by: JDI Electronics Factory, China

## Symbols



Consult  
Manual



Waste Electrical & Electronic Equipment (WEEE)  
It is the responsibility of the end user to dispose  
of this equipment at a designated collection point.



Serial Number



Catalog  
number



Not made with  
natural rubber latex



Date of  
Manufacture



Do not use  
if package  
is damaged.

## FCC Notice

**Please note that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.**

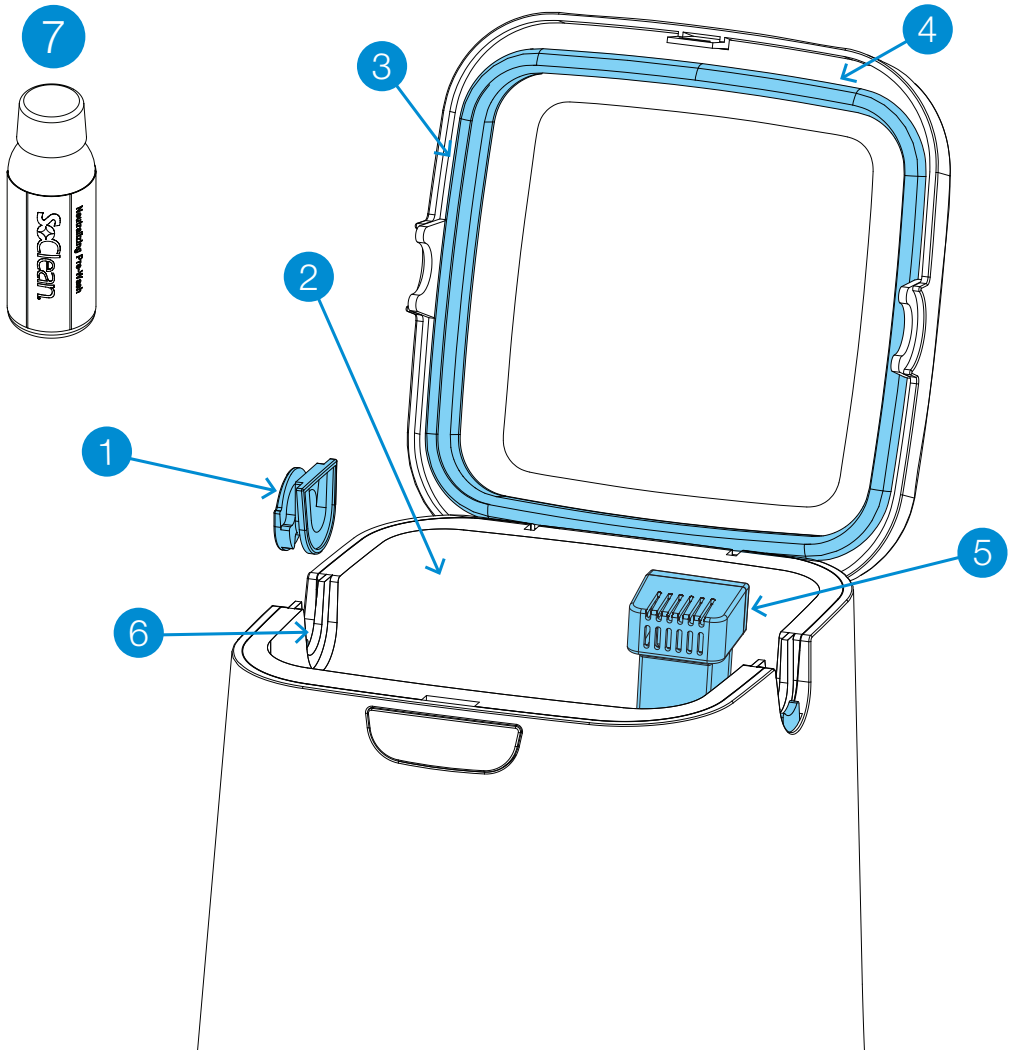
**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 18 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

## INCLUDED WITH YOUR SOCLEAN

Number	Part Name	SKU	Description
1	Removable Hose Slot Plug	PN1214	This allows you to set up the SoClean 2 device on either the right or left side of your equipment. Place this plug in the hose slot that you don't use.
2	Disinfecting Chamber	N/A	Place your mask in here when you wake up. Close the lid to ensure that the daily automated disinfecting cycle runs.
3	Lid Gasket	PN1215	Ensures tight seal around the Disinfecting Chamber when the SoClean 2 lid is closed. Do not close the lid without this part in place.
4	SoClean Lid	N/A	Close the lid after you place your mask in the Disinfecting Chamber to ensure that the daily automated disinfecting cycle occurs.
5	Cartridge Filter	PN1207	This Cartridge Filter converts ozone back into normal oxygen. <b>Remove outer plastic wrapping and blue tape prior to installation.</b> You can repurchase the Filter along with the Check Valve as part of the Cartridge Filter Kit.
6	Hose Detect Switch	N/A	The Hose Detect Switch detects when the SoClean 2 is configured for operation by detecting the presence of the hose in the hose slot when the lid is closed. If no hose is detected, the SoClean 2 will not run a disinfecting cycle. Hose Detect Switch operation can be inspected by gently pushing down and releasing the gray plastic switch and hearing an audible click. The switch should move freely down and up when gently pressed.
7	Neutralizing Pre-Wash	PN1101	The Neutralizing Pre-Wash removes any material or odor that could react with ozone. Wash your equipment following the equipment manufacturers instructions before connecting the SoClean 2 device, or when you receive a new mask, hose or reservoir.





## INCLUDED WITH YOUR SOCLEAN

Number	Part Name	SKU	Description
8	Control Panel	N/A	Buttons, display, and cycle light indicator for SoClean functions. See page 10 for details.
9	Injection Hose A & B	PN1104.12	The Injection Hose A & B carries ozone from the SoClean device to the equipment. See page 16.
10	Check Valve	PN1207	This item comes pre-installed into the Injection Hose. It is a one-way Check Valve that prevents water in your humidifier reservoir from backing up into entering your SoClean device. If you can see water in this clear tube, replace the Check Valve assembly immediately. You can repurchase it along with the Cartridge Filter as part of the Cartridge Filter Kit.
11	Injection Fitting	PN1106 (with humidifier reservoir) PN1116 (without humidifier reservoir-not included)	Connects the Injection Hose A & B to your equipment. See page 15.
12	AC Adapter	PN1209	Supplies power to your SoClean 2. See page 16.

### Replacement Parts

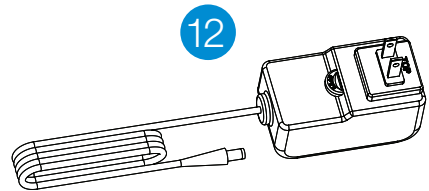
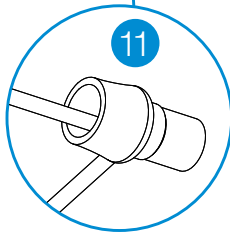
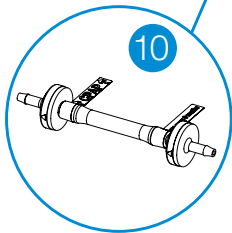
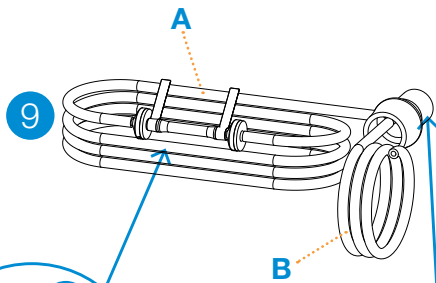
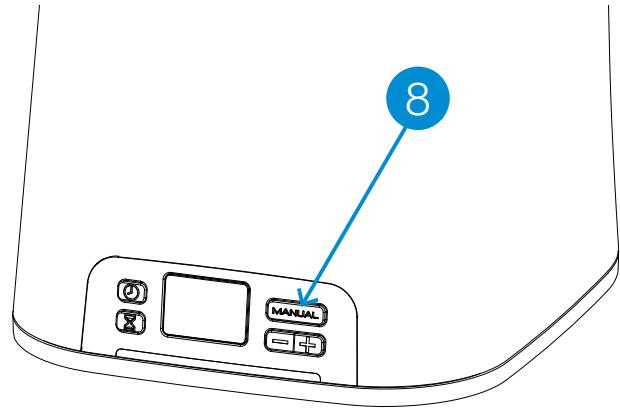
You will replace some SoClean parts regularly due to normal wear and usage. A message appears on your SoClean after a certain amount of use (typically around six months) as a reminder to replace the Cartridge Filter and Check Valve. These two parts are ordered as a set called the Cartridge Filter Kit (PN1207).

The Neutralizing Pre-Wash is also available for purchase if you run out. Follow your equipment manufacturer's instructions for cleaning your equipment.

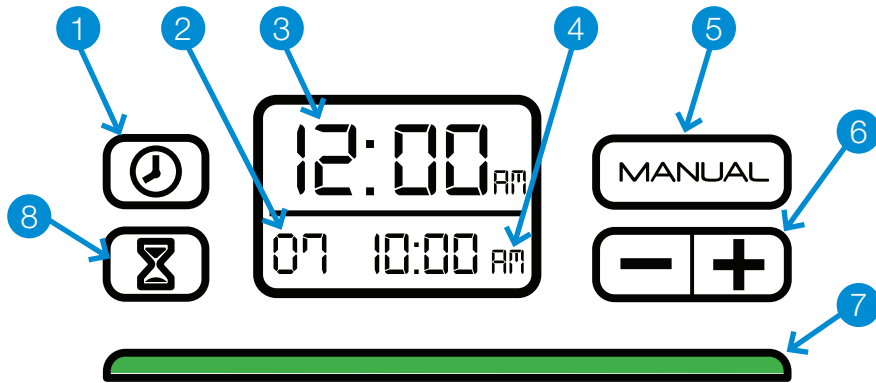
To reorder supplies, contact your authorized reseller or visit **SoClean.com** and search for the desired part.






**WARNING:** Please purchase your Cartridge Filter Kits from SoClean® only. Authentic Cartridge Filter Kits can be purchased from SoClean via multiple online marketplaces, such as Amazon® and eBay® in addition to SoClean.com, however please confirm that the seller of your Cartridge Filter Kit is SoClean, and not any other seller, to ensure the authenticity of your Cartridge Filter Kit. SoClean has discovered counterfeit Cartridge Filter Kits being sold, particularly on Amazon® and eBay®, with check valves and filters, that leak and can cause damage to your SoClean machine or to your property due to water leakage from the counterfeit check valves. Please contact SoClean immediately if you have had any issues with your Cartridge Filter Kit. Amazon® is a registered trademark owned by Amazon Technologies, Inc. eBay® is a registered trademark owned by eBay, Inc. SoClean® is a registered trademark owned by SoClean, Inc.






## SOCLEAN CONTROL PANEL



**⚠ WARNING:** In the event of loss of power to your home or the SoClean 2, ensure the correct Clock time and Cycle Start time are set on your SoClean 2 before using your equipment. Failure to do so may result in the SoClean 2 operating at an unexpected time.

Number	Button(s)/Display	Description
1		Sets the clock. See page 19.
2	Disinfecting Cycle Length	The length, in minutes, of the disinfecting cycle. See page 20 to set this. Default disinfecting cycle length set to 7 minutes.
3	Current Time	The current time. See page 19 to set. Default time set to 12:00am.
4	Daily Disinfecting Start Time	The time when the daily disinfecting cycle starts. See page 20 to set the schedule. Default disinfecting cycle start time set to 10:00am.
5		Starts a disinfecting cycle immediately. The scheduled disinfecting will still occur. See page 21.
6		Decreases (-) or increases (+) time.

Number	Button(s)/Display	Description
7	Status Light	<p>The light below the display indicates the disinfecting cycle status. See pages 19, 20 and 21 for instructions on scheduling and manual operation. A green light indicates that disinfecting is complete, and you can remove your mask from the SoClean Disinfecting Chamber and use your equipment.</p> <p><b>RED</b> – The SoClean is operating and generating ozone.</p> <p><b>YELLOW</b> – The 2-hour disinfecting cycle is still active. The ozone is working and dissipating.</p> <p><b>GREEN</b> – Disinfecting cycle is complete. You can use your equipment any time. The light turns off when you open the lid.</p>
8		Sets daily disinfecting start time. See page 20.
	 and 	Changes clock to 24-hour or 12-hour format. See page 19.

## Messages

The SoClean display panel shows messages that can require action. This list shows the messages and how to correct them:

Message	What to Do
Hose not present. Cycle will not run.	Ensure that the hose is seated securely in the hose slot. Check that the Removable Hose Slot Plug is seated correctly on the other side. See page 22.
Order Filter Kit.	Your Cartridge Filter has reached the end of its life based on your use. See page 25.
Disinfection in process. Do not open the lid!	Ozone present. The SoClean 2 is performing disinfection. This takes approximately 2 hours. The green cycle indicator light means that disinfection is complete. You can now open the lid, take out your mask, and use your equipment.

## KEY EQUIPMENT PARTS

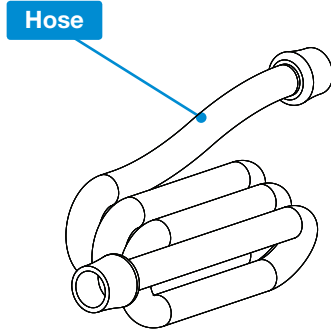
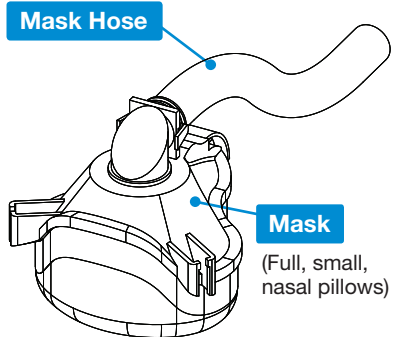
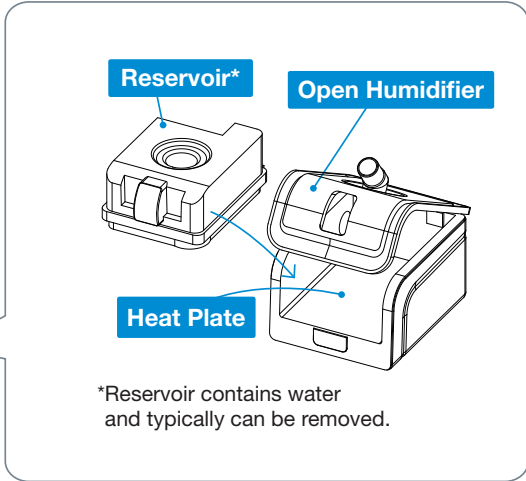
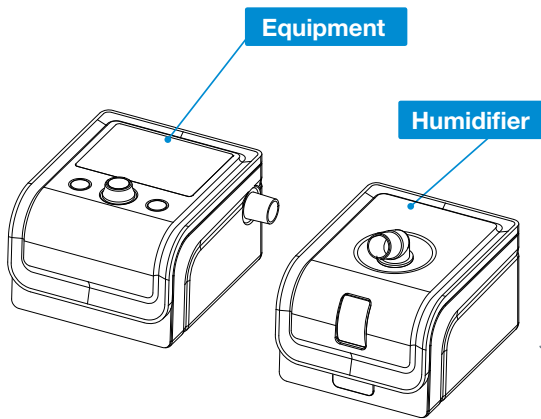
The SoClean device is designed to connect permanently to your equipment and allow operation of either product.

The SoClean device connects to most equipment using the standard included parts. This section describes key parts of your equipment in the connection procedure.

Some equipment has features that require additional steps or parts. Adapters required for SoClean to function with your equipment contain appropriate instructions. See page 17 for a list of available adapters for specific equipment.

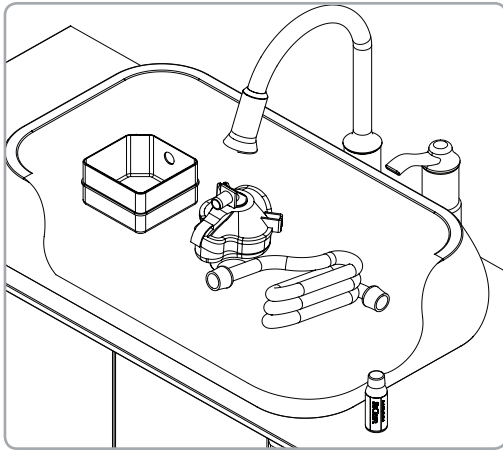
See **SoClean.com** for additional instructions for specific equipment.

The figure on the next page shows a generic representation of these key parts that are referenced in the SoClean connection procedures. These are only representations—your actual equipment can look different than these drawings. Review the documentation that came with your equipment for a better idea of what these parts look like.



# CONNECTION STEPS

After following these steps, your SoClean 2 will disinfect your equipment daily without disconnecting. Before you disconnect your equipment to wash the parts, look at where the hose is connected. You will reconnect the SoClean Injection Fitting to the same location.



**Figure 1. Disassemble and Wash Equipment**

Please note, SoClean devices do not replace proper cleaning and maintenance of the equipment according to the manufacturer's instructions.

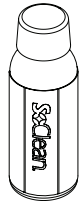
## 1. Pre-wash Equipment

Disconnect your mask, hose, and reservoir from the equipment.

Use two capfuls of the included Neutralizing Pre-Wash with a gallon (4L) of water to wash your equipment (mask, hose, and reservoir) according to manufacturer instructions (figure 1).

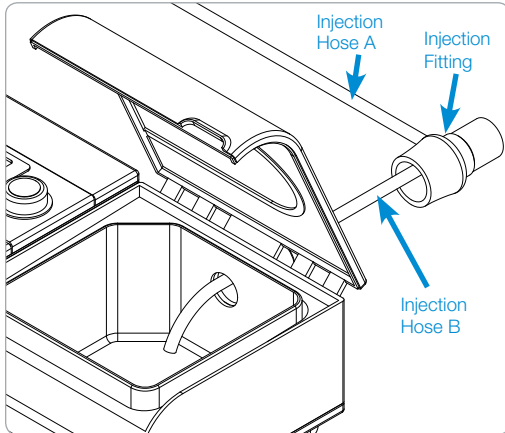
Rinse thoroughly with clean water.

Reinsert the reservoir (if used) into the equipment.  
Do not reattach the hose or mask yet.



**! CAUTION:** Do not place Neutralizing Pre-Wash in the SoClean 2 Disinfecting Chamber or reservoir. Neutralizing Pre-Wash is for cleaning your equipment only.





**Figure 2. Connect the Injection Fitting**

## 2. Using an Adapter

If your equipment requires an adapter, see adapter instructions for set-up and proceed to Step 5.

## 3. Connect the Injection Fitting

The Injection Fitting connects the SoClean 2 to your equipment. Once installed, you do not need to disconnect the Injection Fitting to use your equipment. The SoClean 2 is intended to stay continuously connected to your equipment.

**Note:** Your reservoir model may require additional configuration procedures or an adapter. If you have difficulty with the steps in this guide, visit:

**SoClean.com** for information on various models.

### With humidifier:

1. Position the Injection Fitting onto the port of your humidifier (where your hose was connected), allowing the smaller Injection Hose B to enter into the reservoir (figure 2). The end of the tubing should be positioned over the heat plate.
2. If necessary, carefully trim the Injection Hose B in increments until it is the correct length, and over the heat plate.

For additional help to connect to your specific machine, please visit our support pages at:

**SoClean.com**

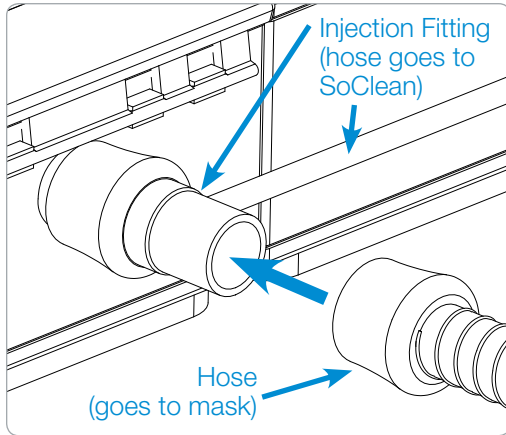


Figure 3. Connect Hose to Injection Fitting

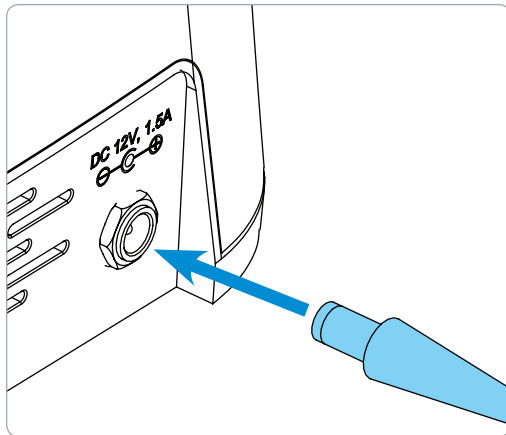


Figure 4. Connect AC Power

#### Without humidifier:

1. Pull off the small Injection Hose B from the inside of the Injection Fitting.

**Note:** If you are having difficulty disconnecting Injection Hose B, you may cut the tubing as close to the Injection Fitting as possible.

2. Attach the Injection Fitting directly to your equipment.
3. Reconnect your hose to the end of the Injection Fitting.

**CAUTION:** Please be sure the black Injection Hose from the back of the SoClean 2 is connected to your equipment before operating your SoClean 2.

**Note:** If you are having difficulty connecting to your equipment, an additional part may be necessary. Contact [SoClean.com](http://SoClean.com).

#### 4. Connect the Hose

Regardless of your humidifier, you can now connect your hose to the end of the Injection Fitting, which is connected to your equipment (figure 3).

#### 5. Connect Power

Plug the AC Adapter into the connector marked DC 12V, 1.5A on the back of the SoClean 2. The AC Adapter should be plugged into a wall outlet that is easy to access and observe. (Figure 4)

**WARNING:** In the event of loss of power to your home or the SoClean 2, ensure the correct Clock time and Cycle Start time are set on the SoClean 2 before using your equipment. Failure to do so may result in the SoClean device operating at an unexpected time.

#### 6. Reconnect Equipment

You can now reattach the mask to the end of the hose.

## SUPPORTED MACHINES & ADAPTERS

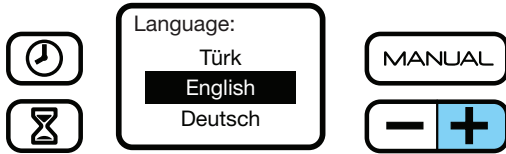
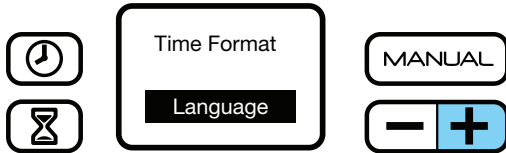
The following equipment has adapters available from SoClean.  
To order, go to: Your authorized reseller or **SoClean.com**.

Manufacturer	Model	PN
Fisher & Paykel	ICON	PNA1100i
	SleepStyle 600 Series	PNA110i-600
Philips Respironics	DreamStation	PNA1410
	PR System One REMstar 60 Series	PNA1410
	PR Systems One REMstar	PNA1410
	DreamStation Go	PNA1214
ResMed	S9	PNA1109
	AirSense10	PNA1210
	AirMini	PNA1214
Transcend & Z1	Works with all models	PNA1213

\*Note: This list and adapter availability is based on October 2019. If there is any equipment that needs an adapter and it is not listed here please visit **SoClean.com** or contact your authorized reseller.

SoClean, is an independent company not affiliated with Aeiomed, Apex Medical, Carefusion, Fisher & Paykel, Philips Respironics, PMI Probasic, Puritan Bennett, RESmart, ResMed, or Transcend. Names and associated trademarks are solely owned by the respective companies and manufacturers. Depictions of brand logos on our website are for informational and educational purposes only and are used for customer equipment recognition. We are not affiliated or endorsed by any equipment manufacturer.

# SET LANGUAGE



## Language

To choose correct language:

1. Press the **+** and **⌚** buttons simultaneously.
2. Choose 'Language' by using the **+** button.
3. With 'Language' selected, press the **MANUAL** button
4. Scroll through language options by using the **+** button.
5. Press the **MANUAL** button to select language of choice.
6. Press the **⌚** button to save.

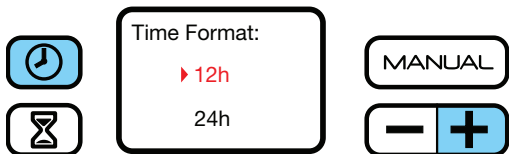
# SET CLOCK & DISINFECTING SCHEDULE

**WARNING:** Ensure the correct Clock time and Cycle Start time are set on your SoClean 2 before using your equipment. Pay particular attention to the AM/PM setting if using 12-hr mode. Failure to do so may result in the SoClean device operating at an unexpected time.

**WARNING:** In the event of loss of power to your home or the SoClean device, ensure the correct Clock time and Cycle Start time are set on your SoClean 2 before using your equipment. Failure to do so may result in the SoClean 2 operating at an unexpected time.

If you unplug the SoClean 2 or experience a power loss, you will need to reset the current time only. The disinfecting settings will remain saved. For safe use, operate your SoClean 2 only as instructed in this guide.

Your SoClean 2 timer allows you to completely automate your daily disinfecting after connecting to your equipment. The SoClean comes preset to start a 7 minute disinfecting cycle at 10:00am daily. However, **you must set the clock to your current time.** The following procedures describe how to set the clock, schedule the daily disinfecting and start a disinfecting cycle immediately.



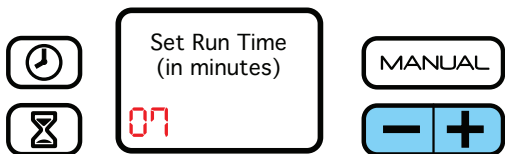
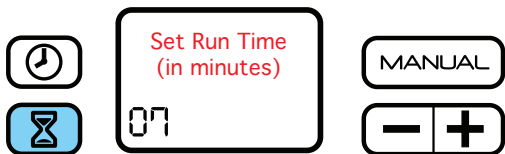
## Set the Clock

1. Press the button.
2. Change the time by pushing either the or button until your current time is reached. By holding down the button the time moves faster. Press the button once more to store your time and return to the home screen.

## 24-Hour Clock

To display in 24-hour format (military time):

1. Press the and buttons simultaneously.
2. With 'Time Format' selected, press the button.
3. Choose either the 12 or 24-hour format by using the button.
4. Press the button to select preferred setting.
5. Press the button to save.








## Set Cycle Length/ Schedule the Daily Disinfecting

These two processes follow each other in this setup.

1. Press the  button.
2. Press the  or  button to decrease or increase the number of minutes of your cycle time.

**Note:** The default run time of 7 minutes should be sufficient to disinfect your equipment.

3. Press the  button again to save your cycle length and schedule the cycle start time. To skip the start time setup, press the  button again when you reach this step.
4. Press the  or  buttons to reach the desired start time. Press the  button again to save and return to the home screen.

**Note:** Schedule a start time at least two hours before you need to use the equipment. The entire disinfecting cycle requires two hours plus the disinfecting time to complete. A green indicator light means that the cycle completed.



## Manual Mode

To disinfect your equipment immediately. The automated daily disinfecting will still occur if your equipment is stored in the Disinfecting Chamber.

Ensure that your equipment is in place and the SoClean lid is closed.

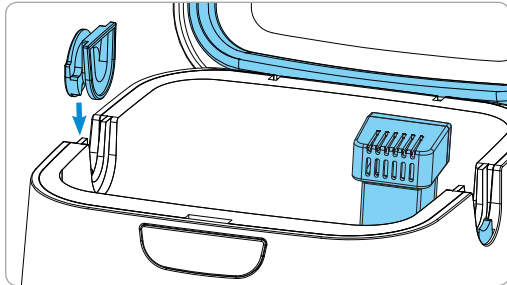
1. Press the **MANUAL** button to begin the disinfecting cycle.

The disinfecting cycle starts immediately and runs for the set cycle time.

As with your normal disinfecting procedure, wait for the green light before removing your mask. It's not necessary to remove your mask immediately after observing the green light.

## USING YOUR SOCLEAN 2

After setup, using your SoClean 2 is extremely easy. After following the connection procedure on page 14, your SoClean 2 disinfects your equipment daily.



**Figure 6. Install Removable Hose Slot Plug**

**! WARNING:** Do not physically alter the Hose Detect Switches on your SoClean 2. Inspect the Hose Detect Switches regularly for damage or inability to move up/down. Failure of the Hose Detect Switch on your SoClean 2 may result in the SoClean operating at an unexpected time.

1. Open the lid.
2. Install the Removable Hose Slot Plug into one open slot (figure 6).

Orient the Removable Hose Slot Plug as shown in figure 6. The round face of the Removable Hose Slot Plug is outside of the SoClean 2.

**Note:** Your mask and hose can insert from either side of the SoClean 2. To change sides, remove the Removable Hose Slot Plug by lifting it straight out, and insert it into the slot on the opposite side.

3. Remove outer plastic wrapping and blue tape from the Cartridge Filter and fully seat it in the Cartridge Filter Slot at the back-right corner of the Disinfecting Chamber.

4. Insert your mask into the Disinfecting Chamber allowing its attached hose to rest in the open hose slot, opposite the Removable Hose Slot Plug (figure 7).

5. Close the Lid with the hose placed in the open slot (figure 8). The SoClean will now automatically operate according to its preset time and duration.

**Note:** The SoClean won't operate without the mask and hose present in the closed Disinfecting Chamber. Additionally, the SoClean will not operate if the Removable Hose Slot Plug is missing or improperly seated.

**! WARNING:** Keep the SoClean Lid closed until the green status light illuminates (approximately 2 hours after completion of disinfecting cycle).

It is necessary to let the mask remain in the closed Disinfecting Chamber for at least 2 hours to ensure that the ozone performs its disinfection function and dissipates appropriately. After that period, the status light shines green and the mask is ready to be removed from the Disinfecting Chamber.

Ozone quickly dissipates in the atmosphere. If you accidentally interrupt the disinfecting cycle and release ozone by opening the Disinfecting Chamber lid, simply step away from the SoClean 2 for 5 minutes to avoid unintended exposure. Note: Your equipment will not be fully disinfected if you interrupt the disinfecting cycle; therefore, it is recommended that you restart the cycle.



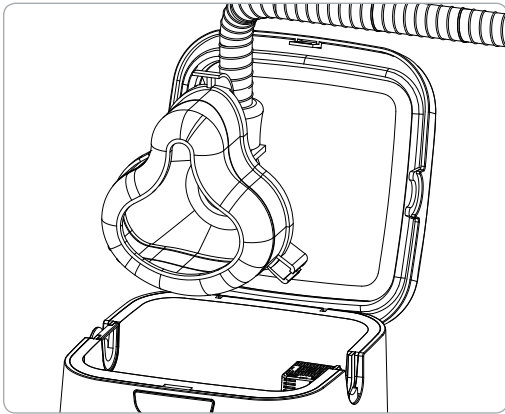


Figure 7. Put mask into Disinfecting Chamber

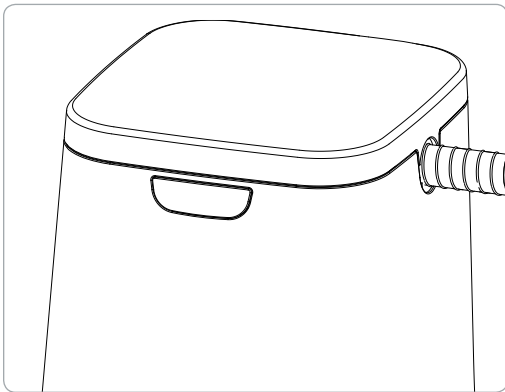


Figure 8. Closed lid with mask inside

6. Once the cycle has completed (status light will be green), open the lid and remove the mask. Remove the Removable Slot Plug and place inside the SoClean Disinfecting Chamber.

**Tip:** Placing the Removable Slot Plug into the Disinfecting Chamber helps prevent accidental loss of the Removable Slot Plug.

Ozone is a gaseous disinfectant that naturally breaks down after it is generated. The SoClean is designed to safely contain ozone within the system and has a catalyst Cartridge Filter inside the Disinfecting Chamber to convert ozone back to oxygen.



**WARNING:** Do not route your equipment hose through both Hose Detect Slots while **or after** using your equipment. This may result in the SoClean device running at an unexpected time.



## CARE & MAINTENANCE OF YOUR SOCLEAN DEVICE

Wipe down the SoClean 2 with a damp cloth. The Neutralizing Pre-Wash should only be used to clean your equipment following the manufacturers instructions.



**WARNING: Do not submerge or fill the SoClean device with water!**

The SoClean Check Valve and Cartridge Filter should be replaced every 6 months. A reminder message on the display will appear after approximately six months, depending on usage.

To reorder supplies (Cartridge Filter, Check Valve, or Neutralizing Pre-Wash), contact your authorized reseller or visit **SoClean.com** and search for the desired part.

If the SoClean has been dropped or visibly damaged or if cracks in the tubing or enclosure are noticed, stop using the SoClean and contact Customer Service.



Please purchase your Cartridge Filter Kits from SoClean® only. Authentic Cartridge Filter Kits can be purchased from SoClean via multiple online marketplaces, such as Amazon® and eBay® in addition to SoClean.com, however please confirm that the seller of your Cartridge Filter Kit is SoClean, and not any other seller, to ensure the authenticity of your Cartridge Filter Kit. SoClean has discovered counterfeit Cartridge Filter Kits being sold, particularly on Amazon® and eBay®, with check valves and filters, that leak and can cause damage to your SoClean machine or to your property due to water leakage from the counterfeit check valves. Please contact SoClean immediately if you have had any issues with your Cartridge Filter Kit.

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## FAQ

**1. Will my equipment be wet from the SoClean?** No. The SoClean 2 destroys germs, bacteria and other pathogens with ozone. No fluids or water are used in this process.

**2. Is the SoClean harmful to me or the environment?**

No. The SoClean 2 ozone technology is also used on fruit and vegetable produce and drinking water. The SoClean 2 produces ozone in a closed system and includes a Cartridge Filter which converts ozone back to regular oxygen. The ozone disinfects your equipment and naturally breaks down to regular oxygen completely within two hours.

**3. How do I know that my SoClean 2 is operating properly?**

After the disinfecting cycle has successfully completed, the status indicator light will illuminate green. Your equipment will have a light, clean scent.

**4. What if the scent the SoClean 2 leaves is too strong for me?**

Wash your equipment with the Neutralizing Pre-Wash. Do not use scented detergent as they can react with the ozone and produce undesirable odors. If the device still produces a strong odor, you may try any of these steps:

- Before wearing your mask at bedtime, run your equipment for 20 seconds to allow any residual scent to blow out.
- Schedule the machine to run earlier in the day, allowing any residual scent to dissipate by nighttime.
- Increase the cycle duration time up to 12 minutes for a few days. A strong odor can indicate a high amount of oxidized organics, such as scented detergent. A longer cycle can remove these organics completely. You can reduce the cycle time back down if the above has helped reduce odor.

**5. What if my indicator light is shining red or yellow?**

This means that the disinfecting cycle is not yet complete. Wait until the light turns green to remove your equipment from the SoClean 2 Disinfecting Chamber. (See page 11)

**6. It has been more than two hours since the SoClean completed a cycle, but the status light is still yellow.**

**Why?** Some types of indoor lighting make it difficult to distinguish the yellow and green lights on the SoClean 2. Confirm that the green light is visible before opening your SoClean 2 to ensure that a disinfecting cycle is complete, and your equipment is disinfected and ready for use.

**7. What if the indicator light is off after a scheduled disinfecting time?**

The SoClean 2 is green when a disinfecting cycle completes successfully. If there is no light, the cycle did not start.

Common reasons for this are that the lid was not securely closed, there was no mask in the Disinfecting Chamber at disinfecting time or the Removable Hose Slot Plug is missing or not properly seated (see page 22). If everything looks good, then close the lid and press the **MANUAL** button to test. Any error message will appear on-screen, (see page 11 for error messages).

**8. What if I missed my scheduled disinfecting time, but still wish to disinfect my equipment?** You can use the Manual function to run a cycle. (See page 21).

**9. Why does my display say Order Filter Kit?**

This message appears approximately every 6 months, depending upon usage, as a reminder to regularly replace the Cartridge Filter and Check Valve. These parts wear out due to regular use. You can purchase the Cartridge Filter and Check Valve together in a Cartridge Filter Kit (PN1207). To reorder, contact your authorized reseller or visit **SoClean.com**.

**10. Are there materials that I should avoid putting into the SoClean?**

The SoClean device is designed to disinfect only your equipment. Nylon and natural rubber break down when exposed to ozone. Equipment manufacturers typically do not use these materials in their reservoirs, hoses, masks or headgear. If you have questions, contact your equipment manufacturer, supplier or SoClean.

**11. My mask feels oily, what should I do?**

Skin chemistry is unique. Individuals with an oily skin type should hand-wash the mask as recommended by the manufacturer. You may use the provided Neutralizing Pre-Wash or wipe your mask with SoClean's Mask Wipes.

**12. How often should I wash my equipment?**

Equipment should be washed as recommended by the manufacturer. You may use the provided Neutralizing Pre-Wash.

**13. If I lose power, do I need to reset my SoClean?**

In the event of loss of power to your home or the SoClean 2, ensure the correct Clock time and Cycle Start time are set on your SoClean 2 before using your equipment. Failure to do so may result in the SoClean device operating at an unexpected time. See page 19 for instructions on how to set your Clock and Cycle Start.

For warranty information visit **SoClean.com/warranty**.

For further questions or concerns, visit our website: **SoClean.com**

For more information about SoClean 2 or our other  
innovative products, please visit:

**SoClean.com**



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