

# Eco Clean - User Guide

## Fast Disc Cleaning Machine



The Eco Clean is a fast disc cleaning machine, designed to take the pain out of cleaning fingerprints and dirt from your bundles of discs.

It is a great companion to a disc repair machine where the discs come out with polish on, but also as a cleaning tool for discs that have simply been handled and need a clean.

Within just a few moments you can set up your Eco Clean machine and start cleaning discs.

If you have any questions about the operation of this machine, you can call our Technical Support Team, Mon-Fri, 9am-5pm on Freephone:

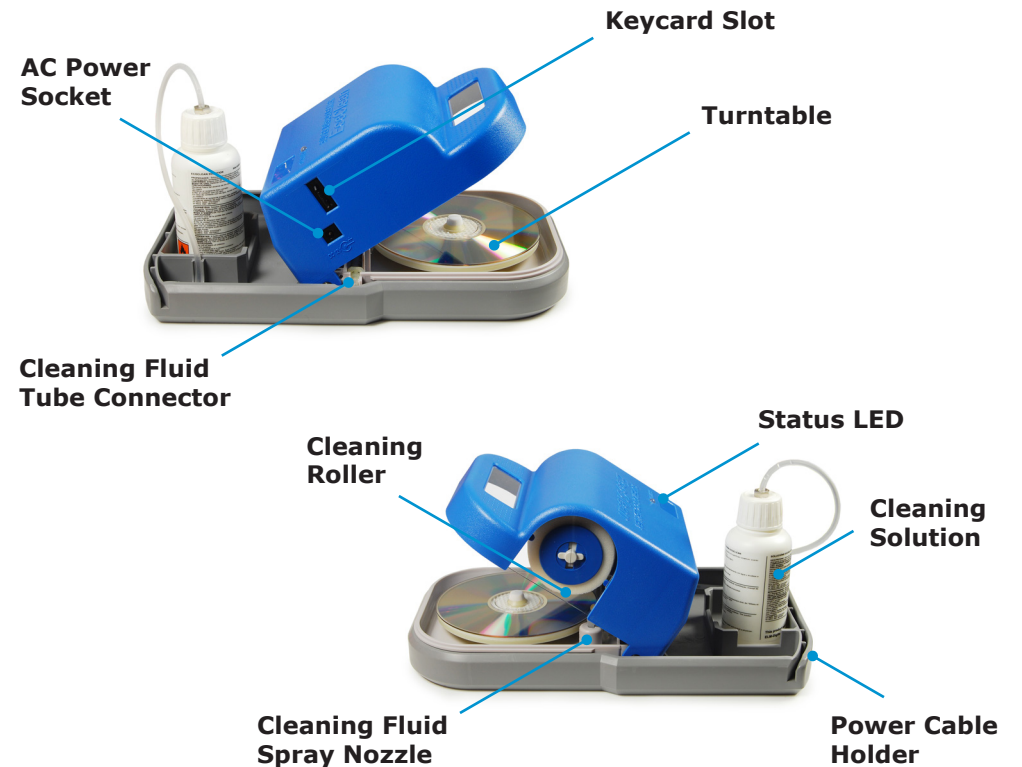
**0800 412 5424**

## Box contents

**You will find the following items present:**

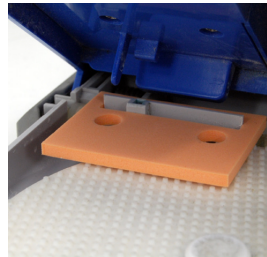
- Eco Clean Fast Disc Cleaner
- AC/DC Power Supply (DC12V 3.3A)
- Cable for the AC/DC Power Supply
- Cleaning Fluid for 1000 disc cleans
- Key card for 1000 disc cleans (Installed in card slot)
- Cleaning Roller for 1000 discs (Installed in machine)
- Priming assist foam tool

## Parts of the machine



## Installation

1. Choose a suitable flat working surface for the machine, with enough room around the machine to work. Do not connect the power supply until all other steps have been completed.
2. Remove the Eco Clean machine from the protective bag and peel off the tape on the front of the lid. Then remove the polystyrene block from between the lid and the turntable.
3. Remove the cap from the cleaning fluid bottle and replace it with the special cap with tubing connected to the machine. Check the tubing reaches the bottom of the bottle. The bottle should now be placed in the tray area at the back of the machine.
4. With the AC/DC Power Supply still disconnected. Prime the Cleaning Fluid tubes and Pump by first placing the priming assist foam over the slot in the back. Then repeatedly open and close the cover until cleaning fluid is sprayed from the nozzle onto the turntable. Then wipe the turntable to remove any excess cleaning fluid and remove the priming assist foam tool.
5. The key card is already installed in the card slot on the side of the machine so there is no need to touch it at this stage. The card will activate the machine for 1000 disc cleans.
6. The Cleaning Roller is already installed in the machine so there is no need to touch it at this stage. The Cleaning Roller is ready to be used for 1000 disc cleans.
7. Finally unwrap the AC/DC Power Supply and the Cable for the AC/DC Power Supply and connect it to the DC input on the side of the machine. Then plug into the mains and switch on.
8. The LED should be green indicating that your Eco Clean is now ready to use!



## Operation

1. First place the disc to be cleaned on the turntable with the shiny side up and the label side down.
2. To operate the machine just close the lid and the Eco Clean begins cycle automatically, keep holding the lid down.
3. Initially the LED turns red then after just 2 or 3 seconds the led will turn orange indicating the cleaning process is finished.
4. Immediately release the lid to remove a completely clean and dry disc.

## LED status indicator

### With the machine idle:

Continuously Green	=	Ready for cleaning
Flashing Red and Amber	=	Invalid key card inserted
Continuously Amber	=	No key card inserted
Flashing Green	=	3001 - 3000 cleans remaining
Flashing Amber	=	1001 - 2000 cleans remaining
Flashing Red	=	1 - 1000 cleans remaining
Flashing Red, Amber and Green	=	No cleans remaining

### With the machine running:

Continuously Red	=	Cleaning in progress
Continuously Amber	=	Cleaning complete
Flashing Red	=	Motor overloaded

## Installing replacement consumables

### Replacing the key card:

1. Make sure the power supply is disconnected. The key card can be removed by gently pressing down on the small tab on the top of the card whilst pulling it out of the card slot.
2. When inserting the new card the label side of the key card should face the front and it should be inserted in the direction of the arrow on the card. This will activate the machine for 1000 more disc cleans.

### Removing and replacing the cleaning roller and cleaning bottle:

1. Remove the clear plastic safety cover by pushing it outwards and pulling down as illustrated.
2. Remove the roller retaining disc by holding the roller and rotating the disc 90 degrees.
3. Remove the used roller from the shaft.
4. Slide the new roller onto the shaft making sure that it is all the way on.
5. Replace the roller retaining disc by holding the roller and rotating the disc 90 degrees.
6. Replace the clear plastic safety cover by inserting the top first and pushing into place.
7. Replacing the cleaning bottle and prime as described in the installation section.
8. Reconnect the power supply and your EcoClean is ready for a further 1000 cleans.

## Operating hints and care advice

- After several cycles, some fluid may accumulate in the machine. If this happens, wipe the disc cleaning camber with a dry and soft cloth.
- Some residue may appear on hard coated discs after cleaning. With such discs simply hold the cover down for a few seconds longer after the led turns to orange to remove the residue by dry buffing.
- Dust or dirt could contaminate the cleaning roller which may cause light scratches. If the Cleaning Roller is dirty, it should be washed or replaced.
- When necessary, remove the Cleaning Roller from the machine and clean it in a mild detergent. Be sure that it is completely dry before using the Roller again.
- Disconnect the power supply before inserting or removing the key card Failure to do this will cause the key card to fail.
- If the machine has not been used for some time confirm that Cleaning Fluid flows out from the spray nozzle by closing and opening the cover with the power supply disconnected.
- Do not close the Cover with the power connected unless you are cleaning a disc. Damage could be caused to the cleaning roller and the number of disc cleans in the programmed key card would be reduced.
- When you have finished cleaning discs for the day, we recommend that you disconnect the power supply from the wall outlet.
- If your EcoClean becomes dirty, clean it using a mild detergent and dry it with a soft cloth. Do not use strong cleaners or solvents which could damage the finish of the machine.
- If the EcoClean sits idle for a long period of time, the cleaning fluid in the tubes can evaporate. In this case, you will need to prime the fluid lines and the pump again.