

# Operating instructions



Dear customer!

It is quite normal that LPs get dirty when played even if handled with care. In such cases dust can be removed by means of a brush or a lint-free cloth. In the case of finger prints or stubborn dirt particles only professional cleaning can really help.

With the VINYL CLEANER you have acquired an easy-to-use cleaning unit for your valuable LPs. The gentle wet-cleaning occurs fully automatically by means of counter rotating microfibre cleaning barrels supported by an ultrasonic action with subsequent drying. This maintains the sound quality of your record collection and protects it from dirt-related damage. In routine operation all you are required to do is place the disc vertically into the machine's opening and to press the red start button. The rest occurs automatically.

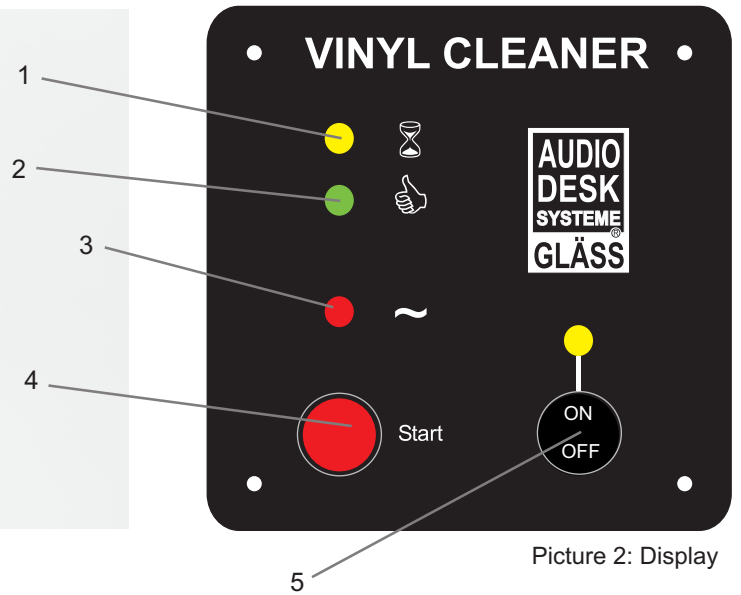
During the cleaning process the yellow LED lights up.

When the green LED situated below lights up the clean disc can be removed from the apparatus and the next disc to be cleaned can be placed into the machine.

# 1. Control Elements ( with helping lines )

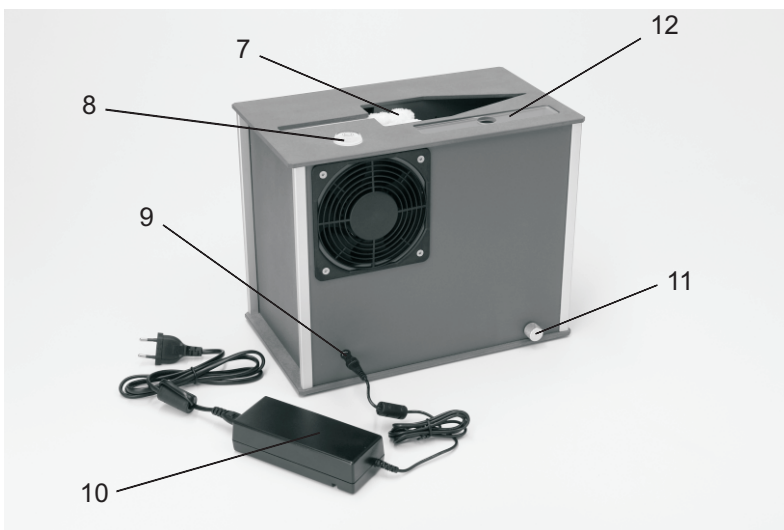


Picture 1: Front view



Picture 2: Display

- 1 The yellow LED (1) lights up when the cleaning procedure is underway.
- 2 The green LED (2) lights up when the apparatus is ready for use or when the cleaning process is completed or the cleaned disc can be removed.
- 3 The red LED (3) is for safety purposes. It lights up when the apparatus has insufficient liquid and when it needs to be refilled.
- 4 Red starter button to begin the cleaning process.
- 5 Main switch with operation display.
- 6 Level indicator. The float must touch the top edge of the level-indicating window prior to cleaning.



Picture 3: Rear view

- 7 Cleaning barrels
- 8 Spirit-level
- 9 Electrical connection (+ 24 V, Middle = plus terminal)
- 10 Mains adapter (separate)
- 11 Milled screw (outlet valve)
- 12 Loose lid with moisture filter underneath

## 2. Preparation

(All positions refer to the numbered control elements see page: 2)

The VINYL CLEANER must be positioned on a level surface. The level indicator (8) on the top of the apparatus can be used to control this.

Check that sufficient cleaning liquid (6) and the moisture filter are in place.

Power needs to be applied via the separate mains adapter (10): put the plug into the socket (for current see technical data) and the round jacks (24V) into the back of the apparatus (9). Turn the apparatus on via the main switch (5) and check that the LED opposite lights up.

## 3. Routine Operation

Switch the apparatus on using the main switch. The LED opposite will show that the apparatus is ready for use. Insert the disc to be cleaned into the apparatus from above pressing down lightly until a slight resistance can be felt. No force should be used. Afterwards turn the disc slightly anti-clockwise so that the two white wiper lips are bent upwards.

Briefly press start button (4). There follows an acoustic signal and the yellow LED (1) shows the start of the cleaning process. Should you keep the start button pressed longer at the beginning you will hear various acoustic signals depending on the length of time the button remains pressed. Each signal represents 1 minute of main cleaning duration (a maximal of 5 wash cycles are possible). As soon as the green OK lamp (2) lights up the cleaning and drying process is completed and the cleaned LP can be removed.

At the same time a short acoustic signal is heard.

## 4. Changing the cleaning liquid

Approximately 100 discs can be cleaned with one batch of cleaning liquid. After this the liquid needs to be changed. A suitable underlay (i.e. Sink) is necessary to absorb the 4,5 L liquid content.

The milled screw (11) should be screwed out of the rear of the machine. The cleaning liquid exits from this opening. Once this is complete replace the screw.

New cleaning liquid should be refilled, this means 4,5 L of distilled water should be tipped into the top of the machine and the supplied cleaning agent added.

The level of the liquid is indicated by the white float (6), which should touch the top edge of the level-indicating window after refilling. Air needs to be bled out of the pumps each time the cleaning solution is changed. To do so simply let the program run once without inserting a disc.



Picture 4:

View of the level-indicating window

## 5. Maintenance/ replacement parts

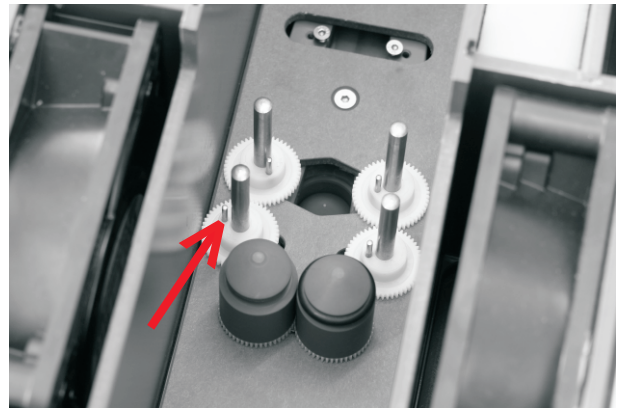
### 5.1 Changing the cleaning barrels

The 4 microfibre cleaning barrels (7) are highly stabile but should be exchanged after approximately 500 cleaning operations due to safety reasons.

In this case lift the cleaning barrel off. The new barrel is placed on the axle from above and carefully pushed down. Turn a little until the actuating pin glides into the slot and then press the barrel down as far as it will go.



Picture 5:  
Fixing and/or removal of the cleaning barrels



Picture 6:  
View of the actuating pins for the cleaning barrels

### 5.2 Cleaning of the moisture filter

The cleaning fluid is permanently filtered when the apparatus is in use. The filter should occasionally be checked, cleaned or replaced depending on the degree of soiling.

In this case remove the loose lid behind the machine's opening and remove the sponge below upwards. Soak the filter several times with distilled water and ring out. Then replace the filter from above pushing it through fully to the bottom. (Should the filter not be pushed down fully water may leak from the apparatus during operation!)

Afterwards place the cover on once more.



Picture 7:  
Fixing and/ or removal of the filter



Picture 10:  
Filter  
Cleaning concentrate  
Microfibre cleaning barrels (set of 4)

# Safety instructions

The VINYL CLEANER may only be used to clean 12-inch LPs (300 mm diameter)

Place the apparatus on a solid and even surface when the cleaning process is in progress.

Under normal circumstances no liquid should leak from the apparatus.  
Should leakage occur turn off the apparatus immediately and contact the manufacturer.

Before transporting the apparatus the cleaning fluid should be emptied.

Only use the cleaning concentrate supplied. Other cleaning agents may cause operating faults (excess foaming) and damage to LPs may be caused.

To clean the exterior of the apparatus the use of a damp cloth with normal household cleaning agents is sufficient. Do not submerge the apparatus in water

## Technical Data

Cleaning unit for 12-inch LPs (300 mm diameter)

Corresponding power adapter with socket 110 to 220 V and 50 to 60 Hz.

DC exit +24V (middle contact = plus terminal), power input max. 70 VA.

Water capacity: 4,5L distilled water

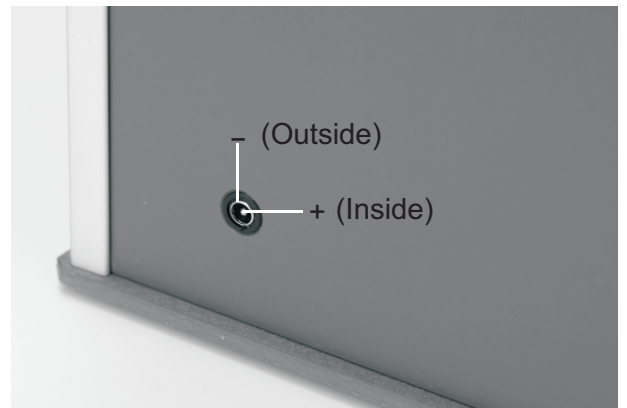
Typical cleaning time: 6 minutes.

Empty weight (without liquid): 5,5Kg.

Waranty: 2 years up date of buying



Picture 8:  
Mains adapter with plug



Picture 9:  
Rear view with electrical connection (24V/70VA)

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