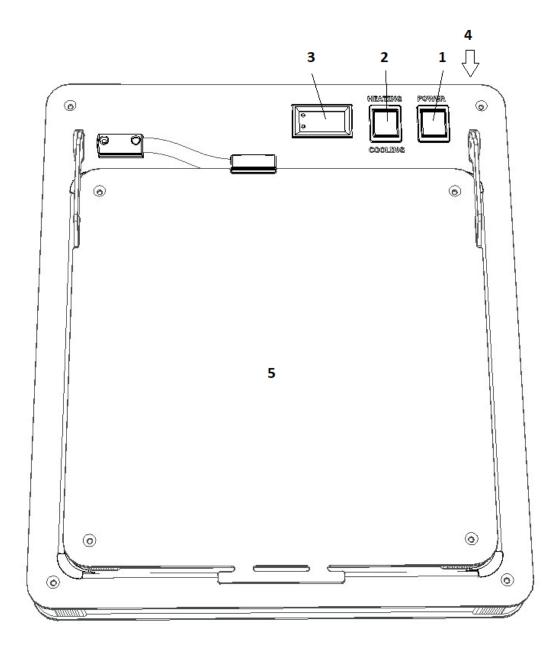


# INSTRUCTIONS FOR USE Flatten it

# **Pro-Ject Flatten it**



# Controls, features and connections

- 2 Heating / Cooling switch
- 3 Display
- 4 Power socket
- 5 Lid

# Accessories (included, but not shown above)

12V 12A power supply

Dear music lover,

Thank you for purchasing a Pro-Ject Audio Systems record flattening machine.

In order to achieve maximum performance and reliability, please study these instructions carefully.



Warning of a hazard for the user, the unit or possible misuse.

Important notice.

#### Safety instructions

This appliance is not to be used by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience, unless they have been given supervision or instruction.



AC outlet voltages vary from country to country. Before connecting to your wall outlet, make sure that the voltage in your area meets the voltage requirements printed on the supplied power adaptor. Never handle the power adaptor while your hands are wet or damp.

Never place any open flame sources, like burning candles, on or near the device. Do not operate in damp or wet locations, such as near to a bathtub, sink, swimming pool or any other similar locations. Keep plastic bags away from children to prevent any risk of suffocation.

Do not expose the unit to direct sunlight. Never move or handle the unit when the lid is open

#### Setting up the unit

The unit is supplied assembled. Prior to initial use, please consult the "Using the unit" section of the user manual and initiate the device without inserting a vinyl record. Allow the device to reach its peak operating temperature and observe the heating element as it begins to cycle around the preset temperature. Verify that the temperature shown on the display is approximately 58 degrees Celsius. If the temperature exceeds 60 degrees Celsius, it is likely that the sensitive electronics have been compromised during transit or due to improper handling. Under these circumstances, discontinue use as the device may cause damage to your valuable vinyl records. Contact your retailer for further assistance. If the device functions as expected, power it off, open it, and allow it to cool down. You can then proceed with normal operation.



This product is only for non-commercial use.

We cannot be held responsible for damages to records, if the device is misused.

#### Using the unit

- 1. Place the device on a level, stable surface.
- 2. Connect the adapter plug to the socket (4) on the rear side.
- 3. Plug the power adapter into the wall outlet.
- 4. Turn on the device using the main power switch (1).
- 5. Open the lid (5), use the paper sleeve & carefully place the vinyl record inside.
- 6. Close the lid.
- 7. Set the switch (2) to the "HEATING" position.
- 8. Monitor the temperature on the display (3). Use the C/F button to switch between Celsius & Fahrenheit.
- 9. After approximately one hour, the temperature will stabilize at around 58°C with a two-degree hysteresis. In other words, it will fluctuate regularly between approximately 56 & 58°C.
- 10. After a two-hours heating cycle, switch the device to cooling mode by setting the switch (2) to "COOLING". Allow the device to cool down to approximately 30°C.
- 11. Once cooled, open the lid and remove the vinyl record.
- 12. Inspect the record for any remaining warping.
- 13. If necessary, repeat the process or even extend the heating cycle duration.

Note that the device's temperature is electronically regulated, so you can leave the record inside for an extended period without risk of overheating.



- It's important to be aware that vinyl records are pressed using various vinyl compounds, which can significantly impact the time needed for flattening. For instance, ultra-thin "Dynaflex" records will require a different flattening time compared to heavier 180g or 200g records. To achieve optimal results, experimentation with the flattening time is necessary.
- It is highly recommended to clean the record before using Flatten it device



It is crucial that the surfaces touching the vinyl record are dry, clean and undamaged.



Do not use shellac records with Flatten it!

## Maintenance and cleaning



Despite the device operating on a low and thus safety voltage power supply, it is advisable to disconnect the power adapter from the mains before any handling or cleaning procedures.

Your flattening device requires little to no regular maintenance.

## Potential incorrect use and fault conditions

Pro-Ject products are manufactured to the highest standards and undergo strict quality controls before leaving the factory. Faults that may possibly occur are not necessarily due to material or production faults but can sometimes be caused by incorrect use. Some of these faults are as follows:

No function although the unit is switched on:

- The power cord is not connected to the power supply.
- The power supply is not connected in to the unit.

#### Service

Should you encounter a problem which the above information does not able to alleviate or identify, please contact your dealer for assistance.

Guarantee repairs will only be affected if the unit is returned correctly packaged. For this reason we recommend keeping the original packaging.

Never return a flattening machine without making sure that is it safely and correctly packaged in the original packaging.

## Technical specifications Flatten it

Max. 120W
490 x 364 x 71 mm (closed lid)
4kg (netto)
12V 12A

## Warranty



The manufacturer accepts no responsibility for damage caused by not adhering to these instructions for use and/or by transportation without the original packaging. Modification or change to any part of the product by unauthorized persons will void the manufacturer's warranty. Most Pro-Ject products – unless expressly advertised otherwise – are intended for domestic use only. Using them for business applications are done so at your own risk.

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