

W230 Ultrasonic Cleaner Manual

*This user manual mainly includes product overview, operation instructions, maintenance and troubleshooting. Please read thoroughly and follow the steps to set up the cleaner.

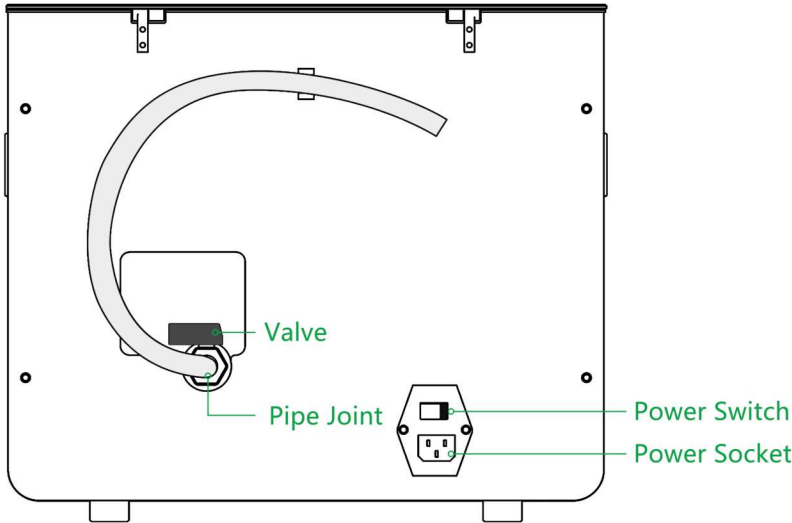
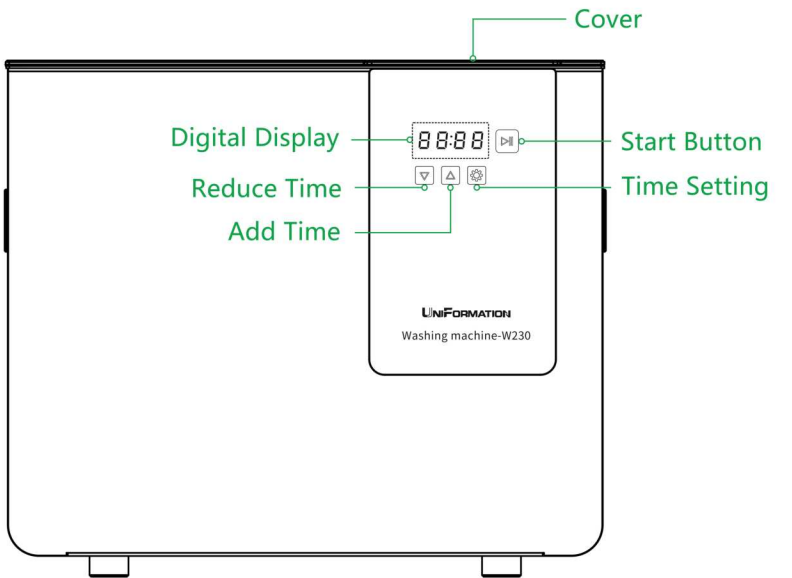
1 Package List

No.	Name	Qty	Unit
1	Ultrasonic cleaning machine	1	pc
2	Outlet pipe	1	pc
3	Washing basket	1	pc
4	Sponge pad	3	pcs
5	Metal frame	1	pc
6	Power cord	1	pc
7	User manual	1	pc

2 Product Overview

UniFormation ultrasonic cleaner is used to remove resin residues on 3D printed models, dental appliances and industrial parts. It can accelerate surface treatment processes and allow for cleaning of more intricate details. Depending on the object being cleaned, the process can be very quick, completely cleaning a item in minutes.

2.1 Product Introduction



2.2 Specifications

Washing Volume	7L
Cleaning size	228*128*H200mm
Compatible for	3D prints, handicrafts, jewelry, dentistry
Timing settings	Digital display setting (default 3 minutes, max 10 minutes)
Frequency of cleaning	40kHz
Input	AC 110V-120V
Power	48W

3 Operating Instructions

3.1 Installation

Parts:

Cleaning basket	Outlet pipe	Power cord	Sponge pad

W230 Ultrasonic Cleaner

Install:

1. Put into sponge pad and metal frame.	2. connect the pipe and the power cord.	3. Put the basket into the machine.

Step 2. Connect power

Connect the power cord and power adapter, then connect the device to power on. Turn on the power button on the back of the cleaner.

Step 3. Cleaning

Remove the model and put it into the cleaning basket or place GKtwo building plate on the machine.

Step 4. Timer setting

Press the button to start cleaning, and the default time is 3 minutes (Max 10 min).

4 Precautions for use

- 1). Unpack, check if the accessories are included and make sure there’s no damage.
- 2). Do not wipe the lid and other parts with corrosive cleaning liquid, such as tiana water, etc.
- 3). Do not move the device when curing the models so as to avoid short circuits or other accidents.
- 4). Do not run the machine without adding liquid. We recommend the liquid higher than 2L. If the machine runs without liquid for more than 15 seconds, it will cause cleaner damage or reduce service life.
- 5). Do not clean continuously for a long time. If the machine runs for 30 mins, it is recommended to stop using it for 20 mins.



Official Website



Facebook Page



UniFormation 3D Printer Official Group



uniformation3d@outlook.com

3.2 Using Steps

Step 1. Add cleaning liquid

Add 95% alcohol into the washing chamber as shown below. Please do not run the machine if the liquid level is lower than 2L or it will cause the device to be damaged or destroyed. Please fill the liquid up to 7L to get the best cleaning result.

UNIFORMATION
(Washing Volume: 228*128*200mm)

Please pour the liquid according to the following instructions

Liquid Level: ±2mm

≈ 7L

! WARNING
Turn on the power only when the liquid exceeds 2L, otherwise the machine will be burned

< 2L

Minutes

03:00

Seconds

00

Stop/Start

▶||

Reduce

▽

Increase

△

Setting

⚙

Step2: Confirm the setting

Select to start curing, or select again to confirm the time setting.