

Ultrasonic cleaner

digital, with lid and external controller, 30 l - 74 l, HF frequency 40 kHz



WUC-N47H with basket (not included) and remote controller

WUC-N digital, large, with lid

Ideal for:

- cleaning to remove dirt, grease, waxes and oil from all laboratory instruments by ultrasonic frequency

Features:

- remote generator: power control and timer function with LCD display
- BTL sonicator installed: robust and stable running
- sweep function can realize complete cleaning by the dispersion of ultrasound
- auto optimization of frequency as various water level and temperature
- foot switch control
- temperature range from ambient to 105°C
- full set with lid, foot switch and generator
- drain mounted in the bottom
- HF frequency 40 kHz
- maximum 99 minutes cleaning time
- CE certified and unique serial number for tracing

Controller:

- **digital** remote controller for timer, temperature and output control

Model	WUC-N30H	WUC-N47H	WUC-N60H	WUC-N74H
Capacity	30 l	47 l	60 l	74 l
HF-peak-out	704 W	990 W	1,210 W	1,430 W
Heating temperature & power	ambient to 105°C, 990 W			
Timer	0 - 99 min.			
Outer tank size (WxDxH)	480 x 380 x 400 mm	530 x 430 x 450 mm		580 x 480 x 450 mm
Inner tank size (WxDxH)	400 x 300 x 250 mm	450 x 350 x 300 mm	500 x 400 x 300 mm	550 x 450 x 300 mm
Weight	26 kg	31 kg	36 kg	41 kg
Packing size & gross weight	620 x 520 x 640 mm, 32 kg	670 x 570 x 710 mm, 37 kg	720 x 620 x 710 mm, 42 kg	770 x 670 x 710 mm, 47 kg
Power consumption	4.694 W	1.980 W	2.200 W	2.420 W
Power supply	1 Phase AC 120V, 60 Hz or AC 230V, 50/60 Hz			
Remote generator power	600 W	900 W	1,200 W	1,500 W
Remote generator weight	9 kg	10 kg		
Order number 230V	DH.WUC.N30H	DH.WUC.N47H	DH.WUC.N60H	DH.WUC.N74H
Order number 120V	DH.WUC.N130H	DH.WUC.N147H	DH.WUC.N160H	DH.WUC.N174H

Note: no basket included, please order separately.



Stainless steel wire baskets for ultrasonic cleaner WUC-N

For device	Capacity	Measurements	Article	Order number
WUC-N30H	30 l	340x240xh150 mm	Ba7021	DH.Ba7021
WUC-N47H	47 l	390x290xh200 mm	Ba7022	DH.Ba7022
WUC-N60H	60 l	440x340xh200 mm	Ba7023	DH.Ba7023
WUC-N74H	74 l	490x390xh200 mm	Ba7024	DH.Ba7024