

Ultrasonic cleaner

analog, with lid, 1.2 l - 22 l, integrated controller, HF frequency 40 kHz

WUC-A analog, with lid

Ideal for:

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

Features:

- made of stainless steel, finished surface
- convenient preset function of heating and timer
- HF frequency 40 kHz
- bottom-mounted drain valve (WUC-A10H and WUC-A22H)
- maximum 30 minutes cleaning time
- CE certified and unique serial number for tracing

Controller:

- **analog** controller for timer, temperature and output control



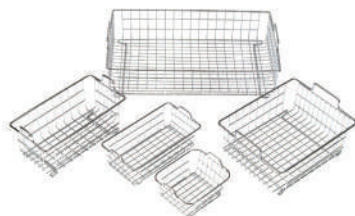
WUC-A06H with lid and valve



Model	WUC-A01H*	WUC-A02H*	WUC-A03H	WUC-A06H	WUC-A10H	WUC-A22H
Capacity	1.2 l	1.8 l	3.3 l	6 l	10 l	22 l
HF-peak-out	72 W	75 W	124 W	168 W	265 W	379 W
Heating temperature & power	65°C fixed, 86 W		ambient to 85°C, 172 W		ambient to 85°C, 258 W	ambient to 85°C, 275 W
Timer	-	0 - 30 min.				
Drain-valve	-				1/2" NPT	
Inner tank size (WxDxH)	150 x 135 x 60 mm	150 x 135 x 100 mm	240 x 140 x 100 mm	290 x 150 x 150 mm	290 x 240 x 150 mm	500 x 300 x 150 mm
Weight	1.8 kg	2.5 kg	4 kg	5.3 kg	7 kg	11 kg
Packing size & gross weight	200 x 200 x 190mm, 3 kg	200 x 200 x 240mm, 4 kg	320 x 200 x 290mm, 5 kg	370 x 220 x 350mm, 6 kg	434 x 320 x 360mm, 7 kg	640 x 380 x 370mm, 11 kg
Power consumption	158 W	161 W	296 W	340 W	523 W	654 W
Power supply	1 Phase AC 120V, 60 Hz or AC 230V, 50/60 Hz					
Order number 230V	DH.WUC.A01H	DH.WUC.A02H	DH.WUC.A03H	DH.WUC.A06H	DH.WUC.A10H	DH.WUC.A22H
Order number 120V	DH.WUC.A101H	DH.WUC.A102H	DH.WUC.A103H	DH.WUC.A106H	DH.WUC.A110H	DH.WUC.A122H

Note: no basket included, please order separately.

* WUC-A01H and WUC-A02H with flip switch



Stainless steel wire baskets for ultrasonic cleaner WUC-A

For device	Capacity	Measurements	Article	Order number
WUC-A02H	1.8 l	120x105xh65 mm	B02	DH.WUC.B02
WUC-A03H	3.3 l	215x115xh65 mm	B03	DH.WUC.B03
WUC-A06H	6 l	247x123xh96 mm	B06	DH.WUC.B06
WUC-A10H	10 l	262x206xh93 mm	B10	DH.WUC.B10
WUC-A22H	22 l	452x263xh93 mm	B22	DH.WUC.B22

Ultrasonic cleaner

digital, with lid and basket, 3.3 l - 22 l, integrated controller, HF frequency 40 kHz

WUC-D digital, with lid & basket

Ideal for:

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

Features:

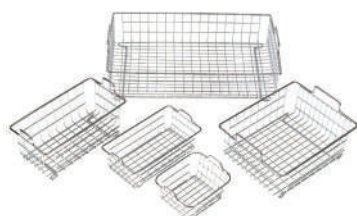
- convenient preset function of heating and timer
- HF frequency 40 kHz
- multi frequency sonication body
- temperature range from ambient to 80°C
- bottom-mounted drain valve (WUC-D10H and WUC-D22H)
- maximum 60 minutes cleaning time
- microprocessor control: timer, temperature and output control
- FND display
- CE certified and unique serial number for tracing
- WUC-D03H model includes degassing function for very strong cleansing

Controller:

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



Model	WUC-D03H	WUC-D06H	WUC-D10H	WUC-D22H
Capacity	3.3 l	6 l	10 l	22 l
HF-peak-out	100 W	253 W	407 W	528 W
Heating temperature & power	ambient to 80°C, 172 W		ambient to 80°C, 258 W	ambient to 80°C, 344 W
Timer	0 - 30 min.	0 - 60 min.		
Drain-valve	-		1/2" NPT	
Inner tank size (WxDxH)	240 x 140 x 100 mm	290 x 150 x 150 mm	240 x 140 x 150 mm	500 x 300 x 150 mm
Weight	3.4 kg	5.8 kg	8 kg	12.9 kg
Packing size & gross weight	320 x 200 x 290 mm, 3.7 kg	360 x 220 x 350 mm, 6.3 kg	440 x 320 x 360 mm, 8.5 kg	640 x 380 x 370 mm, 13.4 kg
Power consumption	290 W	425 W	665 W	872 W
Power supply	1 Phase AC 120V, 60 Hz or AC 230V, 50/60 Hz			
Order number 230V	DH.WUC.D03H	DH.WUC.D06H	DH.WUC.D10H	DH.WUC.D22H
Order number 120V	DH.WUC.D103H	DH.WUC.D106H	DH.WUC.D110H	DH.WUC.D122H



Stainless steel wire baskets for ultrasonic cleaner WUC-D

For device	Capacity	Measurements	Article	Order number
WUC-D03H	3.3 l	215x115xh65 mm	B03	DH.WUC.B03
WUC-D06H	6 l	247x123xh96 mm	B06	DH.WUC.B06
WUC-D10H	10 l	262x206xh93 mm	B10	DH.WUC.B10
WUC-D22H	22 l	452x263xh93 mm	B22	DH.WUC.B22

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

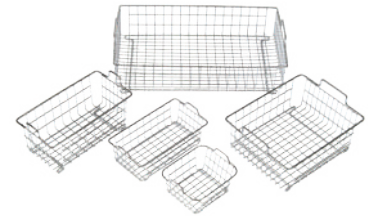
For device	Capacity	Measurements	Article	Order number
WUC-N30H	30 l	340x240xh150 mm	Ba7021	DH.Ba7021
WUC-N47H	47 l	390x290xh200 mm	Ba7022	DH.Ba7022
WUC-N60H	60 l	440x340xh200 mm	Ba7023	DH.Ba7023
WUC-N74H	74 l	490x390xh200 mm	Ba7024	DH.Ba7024

Ultrasonic cleaner

Accessories: wire baskets for ultrasonic cleaner WUC-A and WUC-N

Stainless steel wire baskets for ultrasonic cleaner WUC-A

For device	Capacity	Measurements	Article	Order number
WUC-A02H	1.8 l	120x105xh65 mm	B02	DH.WUC.B02
WUC-A03H	3.3 l	215x115xh65 mm	B03	DH.WUC.B03
WUC-A06H	6 l	247x123xh96 mm	B06	DH.WUC.B06
WUC-A10H	10 l	262x206xh93 mm	B10	DH.WUC.B10
WUC-A22H	22 l	452x263xh93 mm	B22	DH.WUC.B22



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

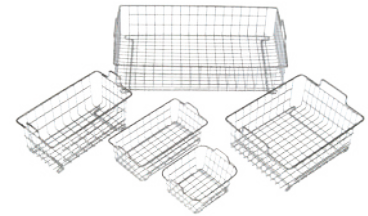


Ultrasonic cleaner

Accessories: wire baskets for ultrasonic cleaner WUC-A and WUC-N

Stainless steel wire baskets for ultrasonic cleaner WUC-A

For device	Capacity	Measurements	Article	Order number
WUC-A02H	1.8 l	120x105xh65 mm	B02	DH.WUC.B02
WUC-A03H	3.3 l	215x115xh65 mm	B03	DH.WUC.B03
WUC-A06H	6 l	247x123xh96 mm	B06	DH.WUC.B06
WUC-A10H	10 l	262x206xh93 mm	B10	DH.WUC.B10
WUC-A22H	22 l	452x263xh93 mm	B22	DH.WUC.B22



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

