

Ultrasonic Cleaner

Ultrasonic Cleaner - Analog	P. 245
- Digital	P. 246
- Remote Control, Large Capacity ...	P. 247

• Analog Ultrasonic Cleaner



"WUC-A"

• Digital Ultrasonic Cleaner



"WUC-D"



• Large Capacity Ultrasonic Cleaner



"WUC-N"



Wire Basket
(Optional)



Remote
Generator

DAIHAN® Analog Ultrasonic Cleaner “WUC-A”, Timer/Temp. Output Controller, with Certi. & Traceability, 1.2~22 Lit
With Stainless-steel Flat Lid, Highly Effective Cleaning, up to 85 °C, 0~30min, 40kHz Frequency, without Basket
초음파 세척기, 온도 및 시간 설정, 고효율, 다용도, 리드 포함



10 Lit Analog Ultrasonic Cleaner with Flat Lid
“WUC-A10H”



6 Lit Analog Ultrasonic Cleaner with Flat Lid
“WUC-A06H”

- Made in Korea
- CE Certified
- with Certificate & Traceability : Controlled by Serial Number, Certificate, Delivery-information, and Traceable Data Base System
- Made of Stainless-steel, Finished Surface
- Analog Controller, Timer, Temperature and Output Control
- PL (Product Liability) Insurance

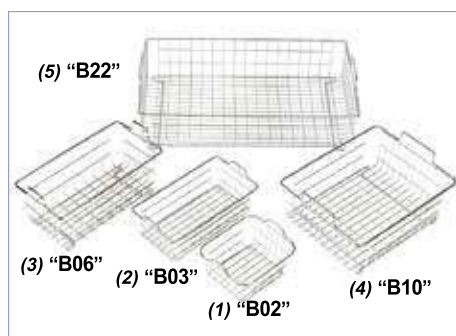
- * Useful for Cleaning to Remove Dirt, Grease, Waxes and Oil from all Lab Instruments by Ultrasonic Frequency
- * Made of Stainless-steel, Finished Surface
- * Analog Controller, Timer, Temperature and Output Control
- * Temperature Range from Ambient to 85 °C. (1.2 & 1.8 Lit : 65 °C Fixed)
- * Convenient Preset Function : Heating and Timer
- * HF-Frequency : 40kHz
- * Bottom-Mounted Drain (WUC-A10H and WUC-A22H)
- * Maximum 30 minutes of Cleaning Time (Except WUC-A10H)

Specifications & Ordering information

Spec.	Model	“WUC-A01H” Max. Capa. 1.2 Lit	“WUC-A02H” Max. Capa. 1.8 Lit	“WUC-A03H” Max. Capa. 3.3 Lit	“WUC-A06H” Max. Capa. 6 Lit	“WUC-A10H” Max. Capa. 10 Lit	“WUC-A22H” Max. Capa. 22 Lit
Capacity		1.2 Lit	1.8 Lit	3.3 Lit	6 Lit	10 Lit	22 Li
Frequency		40KHz					
HF-Peak Out		72 W	75 W	124 W	168 W	265 W	379 W
Heating Temp.		65 °C Fixed	65 °C Fixed	ambient to 85 °C	ambient to 85 °C	ambient to 85 °C	ambient to 85 °C
Heating Power		86 W	86 W	172 W	172 W	258 W	275 W
Timer		None	0~30 min.	0~30 min.	0~30 min.	0~30 min.	0~30 min.
Drain-Valve		None	None	None	None	1/2" NPT	1/2" NPT
Tank Size inner (w×d×h) (mm)		150×135×60	150×135×100	240×140×100	290×150×150	290×240×150	500×300×150
Weight		1.8 kg	2.5 kg	4 kg	5.3 kg	7 kg	11 kg
Packing Dimension (w×d×h) (mm)		200×200×190	200×200×240	320×200×290	370×220×350	430×320×360	640×380×370
Gross Weight		3 kg	4 kg	5 kg	6 kg	7 kg	11 kg
Power Consumption		158 W	161 W	296 W	340 W	523W	654 W
Electrical Reqts.		1 Phase, AC 120 V, 60 Hz or AC 230 V, 50 / 60 Hz					
Cat. No.	230V	DH.WUC.A01H	DH.WUC.A02H	DH.WUC.A03H	DH.WUC.A06H	DH.WUC.A10H	DH.WUC.A22H
	120V	DH.WUC.A101H	DH.WUC.A102H	DH.WUC.A103H	DH.WUC.A106H	DH.WUC.A110H	DH.WUC.A122H
Price, Each. ₩							

* Other Specifications are available upon Customer's Request.

Optional Stainless-steel Wire Basket



Stainless-steel Wire Basket (Optional)

- DH.WUC.B02 (1) Basket, Wire, “B02”, for 1.8 Lit, 144 × 131 × h92mm
- DH.WUC.B03 (2) , “B03”, for 3.3 Lit, 224 × 128 × h83mm
- DH.WUC.B06 (3) , “B06”, for 6 Lit, 267 × 136 × h126mm
- DH.WUC.B10 (4) , “B10”, for 10 Lit, 276 × 218 × h132mm
- DH.WUC.B22 (5) , “B22”, for 22 Lit, 467 × 275 × h131mm

Ea. Price, ₩

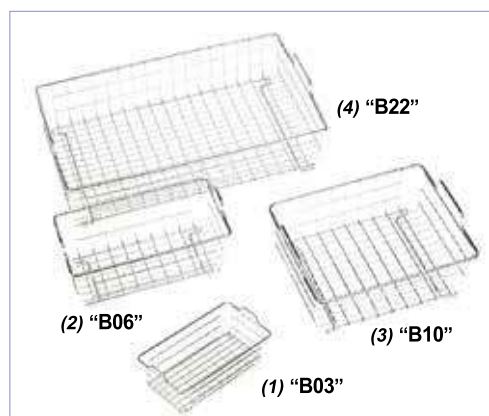
DAIHAN® Digital Ultrasonic Cleaner-set “WUC-D”, Microprocessor Control, 3.3~22 Lit
With Stainless-steel Wire Basket & Flat Lid, Highly Effective Cleaning, up to 80 °C, 0~60min, 40kHz Frequency
디지털 초음파 세척기 세트, 와이어 바스켓 및 리드 포함, 마이크로프로세서 제어



10 Lit Digital Ultrasonic Cleaner Set, “WUC- D10H”
with Flat Lid and Wire Basket



3.3 Lit Digital Ultrasonic Cleaner Set, “WUC- D03H”
with Flat Lid and Wire Basket



Stainless-steel Wire Basket
(included)

- Made in Korea
- CE Certified
- with Certificate & Traceability : Controlled by Serial Number, Certificate, Delivery-information, and Traceable Data Base System
- Useful for Cleaning to Remove Dirt, Grease, Waxes and Oil from all Lab Instruments by Ultrasonic Frequency
- Microprocessor Control : Timer, Temperature and Output Control
- PL (Product Liability) Insurance
- * Useful for Cleaning to Remove Dirt, Grease, Waxes and Oil from all Lab instruments by Ultrasonic Frequency
- * Microprocessor Control : Timer, Temperature and Output Control
- * Multi-Frequency Sonication Body
- * HF-Frequency : 40kHz
- * Temperature Range from Ambient to 80 °C
- * Convenient Preset Function : Heating and Timer
- * Drain is mounted in the bottom (WUC-D10H, WUC-D22H)
- * Maximum 60 minutes of Cleaning Time
- * Very Strong Cleansing Degassing & Sweep Function

Specifications & Ordering information

Spec.	Model	“WUC-D03H” Max. Capa. 3.3 Lit	“WUC-D06H” Max. Capa. 6 Lit	“WUC- D10H” Max. Capa. 10 Lit	“WUC-D22H” Max. Capa. 22 Lit
Capacity		3.3 Lit	6 Lit	10 Lit	22 Lit
Frequency		40kHz	40kHz	40kHz	40kHz
HF-peak out		100W	253W	407W	528W
Heat temp.		ambient to 80 °C	ambient to 80 °C	ambient to 80 °C	ambient to 80 °C
Heating Power		172W	172W	258W	344W
Timer		0~30 min.	0~60 min.	0~60 min.	0~60 min.
Display		FND			
Drain-valve		None	None	1/2" NPT	1/2" NPT
Tank Size inner (w×d×h) (mm)		240×140×100	290×150×150	290×240×150	500×300×150
Weight net		3.4 kg	5.8 kg	8 kg	12.9 kg
Packing Dimension (w×d×h) (mm)		320×200×290	360×220×350	440×320×360	640×380×370
Gross Weight		3.7 kg	6.3 kg	8.5 kg	13.4 kg
Power Consumption		290W	425W	665W	872W
Electrical Reqts.		1 Phase, AC 120 V, 60 Hz or AC 230 V, 50 / 60 Hz			
Cat. No.	230V	DH.WUC.D03H	DH.WUC.D06H	DH.WUC.D10H	DH.WUC.D22H
	120V	DH.WUC.D103H	DH.WUC.D106H	DH.WUC.D110H	DH.WUC.D122H
Price, Each. ₩					

* Other Specifications are available upon Customer's Request.

Spare Wire Basket, Stainless-steel

DH.WUC.B03	(1) Basket, Wire, “B03”, for 3.3 Lit, 224×128×h83mm
DH.WUC.B06	(2) , “B06”, for 6 Lit, 267×136×h126mm
DH.WUC.B10	(3) , “B10”, for 10 Lit, 276×218×h132mm
DH.WUC.B22	(4) , “B22”, for 22 Lit, 467×275×h131mm

Ea. Price, ₩

DAIHAN® Large Capacity Ultrasonic Cleaner-set “WUC-N”, Remote Control System, 30~74 Lit
 With Digital Remote Generator/Stainless-steel Flat Lid/Drain Valve, Highly Effective Cleaning, without Basket, up to 105 °C, 40kHz
 대용량 초음파 세척기 세트, 리모트 제너레이터 · 리드 · 드레인 밸브 포함



47 Lit Large Capacity Ultrasonic Cleaner-set Without Basket “WUC-N47H”



Stainless-steel Wire Basket (Optional)

- **Made in Korea** ■ **CE Certified**
- **with Certificate & Traceability : Controlled by Serial Number, Certificate, Delivery-information, and Traceable Data Base System**
- **Useful for Cleaning to Remove Dirt, Grease, Waxes and Oil from all Lab Instruments by Ultrasonic Frequency**
- **Remote Generator : Power Control and Timer Function with LCD**
- **PL(Product Liability) Insurance**
- * Useful for Cleaning to Remove Dirt, Grease, Waxes and Oil from all Lab Instruments by Ultrasonic Frequency.
- * Remote Generator : Power Control and Timer Function with LCD
- * 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
- * HF-Frequency : 40kHz
- * Temperature Range from Ambient to 105 °C
- * Supply Full Set with Lid, Foot Switch and Generator (Basket excluded)
- * Drain is mounted in the bottom
- * Maximum 99minutes of Cleaning Time

Specifications & Ordering information

Spec.	Model	“WUC-N30H” Max. Capa. 30 Lit	“WUC-N47H” Max. Capa. 47 Lit	“WUC-N60H” Max. Capa. 60 Lit	“WUC-N74H” Max. Capa. 74 Lit
Capacity		30 Lit	47 Lit	60 Lit	74 Lit
HF-frequency		40kHz	40kHz	40kHz	40kHz
HF-peak out		704W	990W	1,210W	1,430W
Heat temp.		ambient to 105 °C	ambient to 105 °C	ambient to 105 °C	ambient to 105 °C
Heating Power		990W			
Timer (min)		0~99 min.	0~99 min.	0~99 min.	0~99 min.
Tank Size inner (w×d×h) (mm)		400×300×250	450×350×300	500×400×300	550×450×300
Tank Size external (w×d×h) (mm)		480×380×400	530×430×450	530×430×450	580×480×450
Power Consumption		1,694W	1,980W	2,200W	2,420W
Weight net		26kg	31kg	36kg	41kg
Packing Dimension (w×d×h) (mm)		620×520×640	670×570×710	720×620×710	770×670×710
Gross Weight		32 kg	37 kg	42 kg	47 kg
Remote Generator	Display LCD	FND			
	Power	600W	900W	1,200W	1,500W
	Weight	9kg	10kg	10kg	10kg
Cat. No.	230V	DH.WUC.N30H	DH.WUC.N47H	DH.WUC.N60H	DH.WUC.N74H
	120V	DH.WUC.N130H	DH.WUC.N147H	DH.WUC.N160H	DH.WUC.N174H
Price, Each. ₩					

* Other Specifications are available upon Customer's Request.

Optional Wire Basket, Stainless-steel

SL.Bas7021	Basket, Wire, “Bas7021”, for 30Lit, 340×240×h150mm
SL.Bas7022	“Bas7022”, for 47Lit, 390×290×h200mm
SL.Bas7023	“Bas7023”, for 60Lit, 440×340×h200mm
SL.Bas7024	“Bas7024”, for 74Lit, 490×390×h200mm

Ea.	Price, ₩