

## Bandelin Ultrasonic Cleaner Bandelin 초음파 세척기, Digital & Analog

- Ultrasonic HF-Frequency : 35 kHz
- 세척 가능 향상을 위한 Sweep 및 DEGAS 기능
- Tank 재질 : 2mm Stainless Steel AISI 304 (미국철강협회 규격)
- Stainless Steel Foil Front Panel 로 세척이 용이함
- Bandelin (Germany)

### Bandelin Digital Ultrasonic Cleaner, Digital DT-series 디지털 초음파 세척기, Bandelin

| Cat. No.    | Model    | 용량    | Tank Size         | Heating Power | EA Price ₩ |
|-------------|----------|-------|-------------------|---------------|------------|
| U02-193-201 | DT106    | 5.6L  | ∅240×130 mm       | -             | 2,020,000  |
| U02-193-301 | DT156    | 6L    | w500×d140×h100 mm | -             | 2,375,000  |
| U02-193-305 | DT156BH  | 9L    | w500×d140×h150 mm | 600 W         | 3,197,000  |
| U02-193-309 | DT512H   | 13L   | w300×d240×h200 mm | 400 W         | 3,835,000  |
| U02-193-205 | DT514BH  | 18.7L | w325×d300×h200 mm | 600 W         | 4,112,000  |
| U02-193-313 | DT1028   | 28L   | w500×d300×h200 mm | -             | 4,632,000  |
| U02-193-317 | DT1028H  |       |                   | 1300 W        | 5,363,000  |
| U02-193-321 | DT1028CH | 45L   | w500×d140×h300 mm | 1450 W        | 6,832,000  |
| U02-193-325 | DT1050CH | 90L   | w600×d500×h300 mm | 1950 W        | 10,128,000 |

- LED Display for Actual Value and Target Value of Temperature
- DEGAS : Adjustable Pulse Level for Removing Unwanted Air Bubbles
- Timer for Countdown or Continuous Operation & Rest Time Display
- 상세 사양은 Analog Ultrasonic Cleaner 참조



Digital, DT-series



Analog, RK-series

### Bandelin Analog Ultrasonic Cleaner, Analog RK-series 아날로그식 초음파 세척기, Bandelin

| Cat. No.    | Model    | 용량    | Tank Size<br>w x d x h | External Size<br>w x d x h | Ultrasonic Peak Power | Heating Power | Outlet Drain Valve | EA Price ₩         |
|-------------|----------|-------|------------------------|----------------------------|-----------------------|---------------|--------------------|--------------------|
| U02-193-501 | RK106    | 5.6 L | ∅240 x h130 mm         | ∅265 x h270 mm             | 480 W                 | -             | G1/4               | 1,993,000          |
| U02-193-401 | RK156    | 6L    | 500 x 140 x 100 mm     | 530 x 165 x 245 mm         | 640 W                 | -             |                    | 2,350,000          |
| U02-193-405 | RK156BH  | 9L    | 500 x 140 x 150 mm     | 530 x 165 x 300 mm         | 860 W                 | 600 W         | G1/2               | 3,163,000          |
| U02-193-409 | RK512H   | 13L   | 300 x 240 x 200 mm     | 325 x 265 x 350 mm         |                       | 400 W         |                    | 3,822,000          |
| U02-193-413 | RK514BH  | 18.7L | 325 x 300 x 200 mm     | 355 x 325 x 385 mm         |                       | 600 W         |                    | 4,090,000          |
| U02-193-417 | RK1028   | 28 L  | 500 x 300 x 200 mm     | 535 x 325 x 400 mm         | -                     | 4,597,000     |                    |                    |
| U02-193-421 | RK1028H  |       |                        |                            | 1200 W                | 1300 W        |                    | 5,337,000          |
| U02-193-425 | RK170H   | 39L   | 1000 x 200 x 200 mm    | 1050 x 250 x 385 mm        | 1520 W                | 1600 W        |                    | 8,277,000          |
| U02-193-429 | RK1028C  | 45L   | 500 x 300 x 300 mm     | 540 x 340 x 500 mm         | 2000 W                | -             | 7,028,000          |                    |
| U02-193-433 | RK1028CH |       |                        |                            | 1200 W                | 1450 W        | 6,808,000          |                    |
| U02-193-441 | RK1050CH |       |                        |                            |                       | 90L           | 600 x 500 x 300 mm | 640 x 540 x 530 mm |

- Turning Knobs for Temperature and Time Control

### Bandelin 초음파 세척기용 조절기 상세 사양

| Type                                  | Digital , DT-Series   | Analog, RK-Series                      |
|---------------------------------------|---|--|
| Time Setting (Min)                    | 1, 2, 3, 4, 5, 10, 15, 30 min (±5%)<br>Continuous Operation | 1~15 min (±5%)<br>Continuous Operation |
| Safety Shut-down                      | After 12 hours  | -                                      |
| Adjustable Temp. Range                | 20~80°C (Version "H")                                       | 30~80°C (Version "H")                  |
| Excess Temp. Signal                   | Yes   | -                                      |
| Protection Against Boiling Retardaion | Yes   | -                                      |
| Setting Accuracy                      | ±2.5K   | ±5K                                    |
| Filing Mark for Safety Dosage         | Yes   | -                                      |
| Degree of Protection                  | IP33  | IP32                                   |
| Ultrasonic Frequency                  | 35 KHz  | -                                      |
| SweepTec                              | Yes   | -                                      |
| Pulse Function                        | Yes   | -                                      |
| Fast Degassing                        | Yes   | -                                      |
| CE Mark                               | Yes   | -                                      |
| Main Supply                           | 230V, 60 Hz   | -                                      |