

## Bioruptor™ Twin

- Sonicate up to **24 samples** simultaneously
- Validated for **DNA and Chromatin shearing**
- Robust and **reproducible results**
- Program your sonication protocol with an **accurate digital timer**
- Sealed **tube sonication** (no contamination)



### Specifications

<b>Product N°</b>	UCD-400 xx				
<b>Ultrasonic wave frequency</b>	20kHz				
<b>Ultrasonic wave output power</b>	160, 200, 320W (switchable)				
<b>Power supply</b>	230V, 50/60Hz, 2.1A				
<b>Control unit dimensions</b>	150(W) x 300(D) x 195(H) mm				
<b>Sonication Unit dimensions</b>	350(W) x 260(D) x 150(H) mm				
<b>Noise reduction box dimensions</b>	200(W) x 260(D) x 360(H) mm				
<b>Waterbath volume</b>	800cc				
<b>Reset timer</b>	Max 15min. Digital				
<b>Multitimer</b>	On Cycle	0-60 sec. or min.			
	Off Cycle	0-60 sec. or min.			
<b>Attachment unit</b>	Available for 0.5 - 1.5 -10 - 15 & 50ml tubes				
<b>Number of samples to be processed simultaneously</b>	0.5 ml	1.5 ml	10 ml	15ml	50 ml
	24	12	12	12	6
<b>Total weight</b>	30Kg				

### Accessories

