



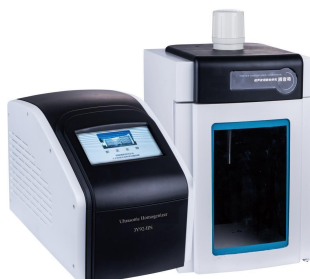
NINGBO SCIENTZ BIOTECHNOLOGY CO.,LTD

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SCIENTZ-IID ultrasonic homogenizer details



Features:

1. LCD big touch display new type
2. centralized controlled by microprocessor
3. Step less regulation of the ultrasonic power
4. Set the ultrasonic time and pause time, temperature accord to requirement
5. Real-time temperature, frequency monitoring
6. 10 programmer can be saved
7. Noise reduction 35db
8. Have Sound chamber
9. Have temperature sensor
10. Power 220-240V 50 or 60Hz

Technical Parameters:

I.T NO.	Ultrasonic Frequency	Ultrasonic power	Treatable capacity	Duty ratio	Titanium Tip
SCIENTZ-IID	20-25KHZ	1000w	0.5-600ml	0.1-99.9%	Φ6

The Dimension of the Ultrasonicator: 400*280*220mm/ Sound proof chamber 345mm*340mm*570mm

Weight of Ultrasonicator: 12.2 KG/weight of Sound proof chamber 14kg

Optional Titanium Tip: Φ 2,3, 6,8,10,15

Standard Accessories:

- | | | | |
|-----------------------------|-------|--|-------|
| 1. Ultrasonicator | 1 pcs | 2. Ultrasonic oscillating system(transducer) | 1 pcs |
| 3.Noise isolating box | 1 pcs | 4.Cross clamp | 1 pcs |
| 5.Tube clamp | 1 pcs | 6. Plug wire | 1 pcs |
| 7.Wrench | 1 set | 8. Fuse | 4 pcs |
| manual instruction 1 pcs .9 | | | |

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