



**Address:**  
**JAMBU PERSHAD & SONS**  
6275/22 Nicholson Road,  
Ambala Cantt, Haryana,  
INDIA  
Pin: 133001

**Email:**  
sales@japson.com  
japsonambala@yahoo.com

**Website:**  
www.japson.com  
**Phone:**  
+91-171-4006897

# Digital Probe Sonicator

## Product Image



## Description

Catalog No. 100989

Digital Probe Sonicator - Model 3510

## TECHNICAL SPECIFICATIONS

Rated power	250w
Input voltage	110V/220v-240v
Input frequency	50Hz-60Hz
Output power	≤250w
Frequency tracking	automatic tracking
Power and amplitude adjust	0-100%
Packing size(cm)	32 x 46 x 42cm
Machine weight(kg)	7
Sonotrode length	120mm
Sonotrode diameter	8mm
Sonotrode frequency	20KHz,
Operation panel display	time setting working data
Working mode	1s - 99 hours with pause function continuous working
Generator protection	Built-in circuit, Over loading, Over temperature, Antishort-circuit; Soft start
Cable length	2M
Environment Temp	0 - 40°C
Relative Humidity:	<=85% T=20°C
Max temperature of sonotrode	100°C
Max pressure	5Mpa
Treatment capacity of liquid	≤10 L/H
Breaker type for batch	20ml-200ml

## STANDARD ACCESSORIES

An Abs Soundproof Box,  
A Stainless Steel Lifting Platform,  
3 Fuse

## Disclaimer

The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.