

SONICATOR – 3 Nos.

(Tender Ref. No. NIN/ST/12/Tender/2019/Sonicator/29)

Features:

1. Fully digital with LED display.
2. Touch screen control.
3. Provision for programmability.
4. Continuous and pulse modes.
5. System should be standalone operation
6. Multi sample homogenizer probe

Specifications:

Type	: Probe
Output power range	: 0 – 700 W or better
Output frequency	: 20KHz
Timer	: 0-60 minutes and HOLD
Duty cycle	: 0-90%
Probe temperature monitoring	: up to 60°C
Voltage of operation	: 230V, 50Hz
Warranty	: 3 years

Essential Accessories:

PROBES: Titanium tapered tips suitable for a sample volume of 150 µl – 5 ml and 250 µl – 10ml along with stand.