

### **Probe type Ultrasonicator**

- Output intensity – variable from 20 - 100%
- Programmability – should be able to store programmes
- Pulse Mode – Adjustable pulse On and Off
- Temperature Monitoring – should include a temperature probe
- Multiple programs can be run in sequence
- Display energy delivered to the probe in both Watts or Joules (Optional)
- Auto Tuning
- Overload Protection
- Graphic LCD Display Control
- Elapsed time indicator
- Output power – 150 Watts
- Processing volume – 0.2 to 50 ml
- Titanium alloy probe with 6 mm microtip
- Sound proof enclosure will also be required.