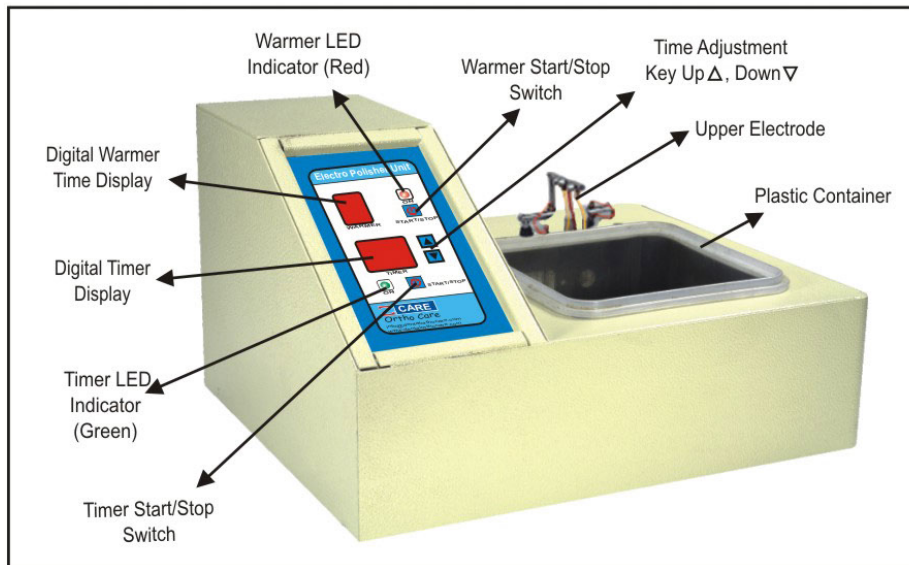


Operation Manual

Electro Polishing Unit

 **CARE** Ortho Care

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FEATURES :-

- ◆ Perfect for polishing Stainless Steel Orthodontic attachments.
- ◆ Unit works on the principal of ANODE-CATHODE electrolytic reaction.

OPERATING PROCEDURE :-

- ◆ Insert the 3 pin plug into earthed 5 amps 220V supply socket.
- ◆ Put the liquid into the plastic container. Fill only 3/4 level of plastic container. Clear the plastic container before pouring the liquid.
- ◆ Tie the material / product to be polished with SS wire (24 Gauge) at one end, and tie the other end of wire to upper electrode.
- ◆ Once the material / product are placed into the plastic container, switch on the unit.
- ◆ Press the warmer start/stop switch once, which starts 2 minutes inbuilt liquid warming cycle and stops automatically after 2 minutes. This is indicated by warmer LED indicator (Red). Warming process can be stopped any time by pressing the warmer start/stop switch again.
- ◆ Once the warming process is over set the time required for polishing by pressing Time Adjustment Key up and down. Time can be set from 1 minute to 15 min.

- ◆ Press timer start/stop switch once, the timer LED indicator (Green) will go on itself, indicates that polishing cycle is under process. As soon as the polishing cycle is complete the LED indicator (Green Light) will go off automatically. The process can be stopped in between by pressing timer start/stop switch once.
- ◆ Once the polishing cycle is complete, then product can be removed and washed with running water.

PRECAUTIONS :

- ◆ During operation electrode will get hot, hence careful handling is required.
- ◆ Clear inner vessel before pouring liquid into it.
- ◆ Fill liquid in vessel up to 3/4 level.