

**Specifications:**

- DC power supply 0-60 volt 8 ampere with 3 digit LED display
- Four line LCD display to indicate the current in all the six cell's current in milli ampere.
- Built in data acquisition system with PC interface software

**The total Supply includes the following components:**

- SIX Cell RCPT apparatus, current six of three cells with PC interface software
- Acrylic Cells Machined as per ASTM C 1202 to hold the concrete specimens of 100 mm diameter - 6 sets
- Flexible cable 1 meter long with banana connectors- Red - 6 nos.
- Flexible cable 1 meter long with banana connectors- Black - 6 nos.
- RS232- USB port interface cable - 1 no.
- Software CD - 1 no.
- Stainless Steel Bolts - 24 Nos.
- Stainless steel washers - 48 nos.
- Stainless steel Nuts - 48 nos.
- RTV sealant - 1 tube
- GUN
- 300 mm vacuum desiccators. - 1 No.
- Vacuum pump - 1 No.
- Moisture trap with vacuum gauge - 1 No.
- Elastomeric Rubber Moulds for cylindrical specimens - 6 Nos.

**Consumables:**

- NaOH salt - 500 gram
- NaCl salt - 500 gram
- Acrylic cell consists of the followings:
  - Brass mess -88mm diameter - 1 no
  - Brass plate -88mm diameter - 1 no
  - Brass washer- 102 mm OD 88mm ID - 1 no
  - Rubber washer 102mm OD 88 mm ID - 1 no

Note: Specifications are subject to change.

