

**Item No. 1 Vertical Electrophoresis**

Principal Material	:	Acrylic
No. of combs	:	13 to 20 well Acrylic Comb
Comb	:	1.5 mm thick, 3 mm thick (each)
No of Samples	:	13-26
Gel Casting Tray	:	Universal Tray
Connecting Cord	:	Two with different colour
Platinum electrodes	:	Two with different colour
Lid	:	1 No
Running Voltage	:	180 - 250 V, 50 mA

**Item No. 2 Electroblotting device**

Principal Material	:	Acrylic
Buffer Reservoir	:	1 No.
Buffer Volume	:	600 ml.
Gel Cassette	:	2 Nos.
Gel Size	:	8X7cm
Filter Pads	:	1pkt.
Cushion Pads	:	1pkt.
Heat Exchanger	:	1 No.
Connecting Cord	:	Two with different colour
No. of Platinum electrodes Cells	:	Two with different colour
Lid	:	1 No.
Running Voltage	:	180 - 250 V, 50 mA

**Item No. 3 Multi-Channel Pipette**

No of channels	:	8
Volume	:	50-300 microliter
Autocavable	:	No required

**Item No. 4 Pipette controller**

Volume	:	1-100 ml
Autocavable	:	No required

**Item No. 5 Vacuum Pump Assembly**

Membrane Filter Holder	:	47 mm size
Upper chamber volume	:	500ml,
Lower Chamber volume	:	1000ml
Compressor presser	:	80 psi
Vacuum trap kit	:	1000ml
Tubing	:	Silicon

**Item No. 6 Transluminator**

Wavelength	:	302 and 365nm
Transmission area	:	215x265 (mm)
Intensity	:	Adjustable light intensity Toughened glass surface
UV protection shield Size	:	330x280x115mm

**Item No. 7 Refrigerator**

Volume	:	360 L,
Temperature	:	2-8 °C (Lower), 0 °C (upper) compartments
Compartment	:	2
Door	:	Double
Frost	:	Free
Cooling	:	Dual

**Item No. 8 Deep Freezer**

Volume	:	400 L,
Temperature	:	-20°C
Warranty	:	5 years

