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# Polyacrlamide Vertical Slab Gel Mechanism, Student

## Product Image



## Description

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It is very essential equipment to study proteins, enzymes & nucleodides. These gels are made as slabs & electrophoresis is accomplished vertically. This vertical slab Gel mechanism has cathode chamber at top & anode chamber at bottom. Polyacrylamide gel moulded in a glass sandwich & sample cells are made on top by using suitable well forming combs. The cathode chamber is notched so as to create buffer contact with the gel on top while the bottom of the gel is in contact with the anode reservoir. This mechanism electrophoresis has 8x7cm gel. Gel can be casted of 0.5, 1.0 or 1.5mm thickness in this mechanism. Student Model minimizes the cost of buffer. The elementary unit consists of detachable platinum electrode assembly(2 nos.), Glass Plates Notched & Rectangular, Teflon Comb 7 wells 1 mm, Spacers 1mm(3 nos.), clamp with screw, gasket fixed, leveling screws & connecting cord.

Particulars	Catalog No.
Polyacrlamide Vertical Slab Gel Mechanism, Student	JA20820

## Disclaimer

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