

## TRI-STRIP

## For cellulose acetate strips and agarose slides

For 3 CA strips/9 slides



- √ Six 1 x 3 inch glass slides
- ✓ Buffer requirement: 150 mL



Tri-strip (Representational image)

## Features of this apparatus

### Leak-Proof

- No buffer leakage through plastic joints as bonding is done with special glues
- Crazing of plastic minimized as high quality plastic tolerates short exposure to cleaning reagents used in RNA analysis

## Rugged

- Electrodes do not break as they are thick and platinum is >99.9% pure
- No electrolytic corrosion of male connector as base is resin filled
- Metal screws do not break with extensive usage

## **Error Minimization**

- Closely spaced wells do not break as combstand will not move sideways during comb withdrawal
- Samples migrate in right direction due to uni-directional migration feature and colour coding
- Sample migration is always straight as comb-stand & tray are aligned & locked in place

# Sensitivity & Resolution

- UV-transparent tray gives enhanced sensitivity of DNA detection
- Improved band resolution as wells can be cast near the starting edge for longer running length

### **Economical**

- Run greater number of samples using two/ four combs per tray
- Can be run higher at higher voltages
- Saves reagent & operator cost as lealage and errors are prevented

### Ready-to-use system includes

- 1. Lid
- Tank with platform 8 (I) x 16 (w) cm, having male connectors and electrodes for uni-directional migration
- 3. Holder for CA strips
- Electrical cords with male & female connectors designed for user safety (one pair)
- 5. Instruction manual

## **Ordering description**

**Tri-strip (22-08248)**: Horizontal apparatus for cellulose acetate strips and agarose slides with CA strip holder, capacity for six 1 x 3 (inch) glass slides, male connectors and uni-directional migration.

## SUGGESTION

Order along with ready-to-use system

## Tri-strip and its spares and accessories

Item Description	Cat. No.	Unit
Tri-Strip, ready-to-use system	22-08248	System
Holder for CA strips	22-10163	Piece
Electrical cords with male & female connectors designed for user safety (one pair)	66-40124	Set
Penta-legged levelling table (28 x 45 cm) with spirit level	69-41459	Set