

# Matrix™ 2210 Universal Laminator

Up to 10,000,000  
strips/yr\*

### Card Platen

3 selectable vacuum zones  
for various card widths

### Track Alignment Key

Accurate & repeatable material  
alignment to backing card



### Vacuum Controls

Toggle switches used to control  
card & pivot platen vacuum

### Pivot Platen

Vacuum channels hold  
materials for lamination

Warranty: 36 Months



The *Matrix 2210* is an easy to use card lamination  
instrument designed to laminate a wide variety of rapid  
diagnostic test strip products.

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\* operator dependent

# Matrix™ 2210 Universal Laminator

## Capacities

### Substrates

Maximum length 33 cm  
Maximum width 11.5 cm

### Membranes

Maximum length 33 cm  
Maximum width 3.8 cm  
Minimum width 0.5 cm  
Lamination Tolerance  $\pm 0.25$  mm + Material Tolerance

## Facilities Requirements

Process air 215 lpm @ 6.2 bar  
No electrical or vacuum connection required

## Dimensional Specifications (approx.)

Size: 51 cm W x 30.5 cm D x 15 cm H  
Weight: 10 kg

## Key Features

Laminate multiple products with one unit  
Quick change track alignment key  
Low cost  
Repeatable process control  
High throughput  
Very low maintenance  
Ease of use and set-up  
Configurable vacuum channels  
Perfect for development

## Options

Stretched model to accommodate material up to 45 cm in length  
Optional digital micrometer version for precise material placement  
Additional keys available



*Card platen vacuum zone selector switches*



*Different keys for multiple products*



*Optional digital micrometer version*



Specifications subject to change without notice



Kinematic Automation, Inc. | 209-532-3200 | sales@kinematic.com