MATRIX® DUO

DUAL SIDED LAMINATING SYSTEMS

Matrix Duo® is a multipurpose single/double sided roll fed system ideal for both laminating and encapsulating.

Extension arms allowing 1000m rolls

High quality silicon rollers for even pressure

Optional Stand

Spare film storage

1" & 3" (25mm & 77mm) cores for laminating and encapsulating

Easy-to-use digital control panel

Safety guard

Feed table with alignment guide

Reverse Mode

Speed Control

KEY FEATURES

- 1.4m/5ft a minute
- 77mm/3" & 25mm/1" core
- adjustable anti-curl bar
- single sided lamination
- encapsulation
- double sided lamination

GREAT FOR USE IN

- digital printers
- in-house print rooms
- copy and print shops

IDEALLY SUITED FOR

- business cards
- menus
- brochures
- posters & prints
- book covers

and many more...

Design & Performance

The Matrix Duo® is an innovative laminating system designed for laminating and encapsulating. This model is available in 460mm/18" and 650mm/26" widths.

The Matrix Duo® gives the flexibility of single side lamination, encapsulation and even double side lamination, providing an affordable and effective solution, compared to outsourcing.

Features

- Quick set-up
- Suitable for digital & litho prints
- Laminate on demand
- Adjustable anti-curl bar

Specifications

	MD-460	MD-650
Max. Laminating Speed (m/ft/min)	1.4m/5ft	1.4m/5ft
Max. Lamination Film Width (mm/inches)	460mm/18"	650mm/26"
Paper Thickness (gsm/lbs)	70gsm +/47lbs +	70gsm +/47lbs +
Maximum Sheet Width (mm/inches)	470mm/19"	660mm/26"
Warm-up Time (mins)	10	10
Temperature Range (°C/ °F)	0-140/32-284	0-140/32-284
Power Supply (V)	220/240/110	220/240/110
Power Supply Required (Amps)	13	13
Power Consumption (W)	1300	1600
Overall Dimensions - Width (mm/inches)	720mm/28"	960mm/38"
Overall Dimensions - Depth x Height (mm/inches)	480x400mm/19x16"	480x400mm/19x16"
Gross Machine Weight (kg/lbs)	45kg/99lbs	55kg/121lbs
Warranty*	1 year	1 year

*For full terms & conditions on parts and labour warranty, visit vivid-online.com/support/warranty_information