innovate...laminate

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









Unique Benefits

The Matrix Duo gives the flexibility of single side lamination, encapsulation and even double side lamination providing an affordable and effective solution. The unique anti-curl bar on both models allows even the thinnest of laminates to be applied without the worry of a curled finish. Extension arms allow large rolls of film (up to 1000m) to be used saving changeover time.

Design

The Matrix Duo is an innovative new laminating system designed for laminating and encapsulating. This model is available in 460 and 650mm widths.

Performance & Build

Both models are built for continuous use and have been constructed using parts of the highest quality including heavy duty motors.

IDEALLY SUITED FOR

- menus
- banners
- signage
- posters & prints

and many more...

GREAT FOR USE IN

- commercial printers
- In-house print rooms
- copy and print shops



MATRIX DUO

MD-460/MD-650

FEATURES

- laminate, encapsulate or double side laminate
- load up to 1000m in film length
- takes 1" and 3" cores
- anti-curl bar gives perfect flat results
- available in two sizes SRA2 (455mm) or A1 (635mm)
- variable speed control
- solid construction heavy duty system
- anti-jam reverse mechanism
- attached safety shield
- independent heated rollers









Speed Extension arms



Anti curl



Independent heated rollers



mode



Temperature control



specifications	MD-460	MD-650
approx laminating speed (m/min)	1.6	1.6
maximum width (mm)	455 (17")	635 (25")
laminating temperature (°C)	0-140°C	0-140°C
speed control	keypad	keypad
film core	1" & 3"	1"&3"
power supply AC (V–Hz)	220/240 (50-60)	220/240 (50-60)
power consumption (W)	1150	1600
dimensions (mm)	760x520x310	910x520x310
weight (kgs)	45	55
warranty (year)	1	1



Vivid Laminating Technologies Ltd

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