





600 sheets
Range

1,6 m/s
Speed

9 m/s²
Acceleration

B1+ 72x104 cm
Max Media Size



TOOLS - NO COMPROMISES
Choose your own combination
Cutting, creasing,
V-Cutting, Kiss cutting



ENHANCED PERFORMANCE AND SPEED
High-capacity feeder 200 mm (7,87") of 300 GSM cardstock



CAMERA
With led light to read
print crop marks
even in low-light
environments



LINEAR MOTORS WITHOUT BELT
Enhanced performance,
incredibly fast and precise



Ideal for Post press digital and offset finishing process:

- Packaging / Luxury rigid boxes
- Stickers and Labels
- Business cards
- Greeting cards and folders
- Small POS Displays
- ...and many more

Omnia EVO

AUTO FEED DIE CUTTING MACHINE

Omnia EVO has been designed to automatically feed and contour cut media to create exclusive packaging and unique labels. The operator can load different kinds of materials up to **75 x 105 cm / 29,5" x 41,3"** with various thickness. Omnia EVO will feed media to the cutting table using a suction system that lifts the materials from the feeder and drags them onto the conveyor, starting the automatic working process.

AVG SPEED PER SHEET
is estimated between 15-30 seconds when cutting a folder or a box of medium complexity



- No operator needed / Unstoppable workflow
- Cutting also rigid media up to 12.7mm (1/2") with Oscillating Tool
- Parallel sheet feeding of SRA3 or up to 37 x 105cm (14,5"x41,3")
- Low or almost no maintenance cost

TECHNICAL DATA

Maximum Media Size	750x1050 mm (29.5"x41.3")
Minimum Media Size	210x297 mm (A4) - (8.2x11.6") Portrait
Maximum die-cutting size	740x1040 mm (29"x40,5")
Max Cutting Speed	1600 mm/sec (62,99"/sec)
Acceleration	9 m/s ² (354,33"/s ²)
Power Requirements	3-Phase - 400 V - 50/60 Hz
Power	7,7 KVA - 19,5 A
Air requirements	6 BAR/90 PSI (3.5 CFM) 8 BAR/115 PSI (5.3 CFM) with Oscillating tool
Width	1760 mm (69,3")
Depth	4370 mm (172")
Height	1320 mm (52")



Scan the Qr-Code and download the catalogue of Valian accessories and software



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Valiani srl

via delle Regioni 305

50052 Certaldo - Florence - Italy

Info@valiani.com

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