

# Optima V 250

1230 x 2520mm



Cut up to  
**20mm\***  
in thickness

The **Optima V** flatbed plotter, with its high precision, robust mechanics and reasonable starting price, is the answer for all applications in offset/digital printing industries, signs, display and packaging market, apparel and leather industry. Its the ideal solution for short/medium runs of die cutting, prototyping, furnishings creation, textile/cardboard patterns cut and much more.

## Optima V 250

Cutting Area:

**1230mm x 2500mm (4' x 8')**

Width	1830 mm (72")
Depth	3010 mm (118.5")
Height	1200 mm (47")
Weight	600 kg. (1.322 lbs)
Power requirements	Single Phase 200/208V - 50/60Hz - 18A 230V - 50/60Hz - 18A
Max speed	840 mm (33") /sec
Acceleration	1 m/s
Air requirements	6 Bar/90 PSI 3.50 CFM 8 BAR 115 PSI-5.30 CFM*
Connectivity	USB 2.0
Data Buffer	External PC
File Formats	.SVG, .PLT .DXF, .CF2, .HPGL, .XML
Tool change	Manual
No. Tools	2 slots
Cutting capacity	20mm (3/4") with oscillating tool head** 5 mm (3/16") with tangential cutting tool.
Locking system	Pneumatic clamps and air suction



\*With optional oscillating tool.

\*\*Some hard materials can be cut, however but there may be some with limitations in thickness, speed and design. If in doubt please check with our customer service team.

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