



TOOLS AVAILABLE

The Omnia can be equipped with all tools compatible with the following tool holders:

- Multifunctional Tool Holder
- Versa-Tool Holder
- Fixed Tool Holder



MTH



FTH



VTH



TECHNICAL DATA



Folding Carton



Displays

Omnia Models	V0708	V0710
Maximum Cutting Size	750 x 800 mm (29.5"x31.5")	750 x 1050 mm (29.5"x41.3")
Width	1790 mm (70")	1790 mm (70")
	2190 mm (86.2") w/ PC stand	2190 mm (86.2") w/ PC stand
Depth	3860 mm (152")	4370 mm (172")
Height	1320 mm (52")	1320 mm (52")
Weight	890 Kg (1962 lbs)	950 Kg (2094 lbs)
Minimum Media Size	297 x 210 mm (A4)	297 x 210 mm (A4)
	(11.6" x 8.2") - Portrait	(11.6" x 8.2") - Landscape
Maximum die-cutting size	740x790 mm (29.1"x31.1")	740x1040 mm (29"x41")
Width with safety mat	3280 mm (129,2")	
Max Cutting Speed	1167 mm (45.9") / sec	
Acceleration	4 m/s ² (157 in/s ²)	
Power Requirements	3 Phase – 400 V 50/60 Hz	
Power Requirements	4.9/5.2 KVA	5.6/6.1 KVA
400 V 50/60 Hz	12.3/13 A	14/15.3 A
Power Requirements 208/240 V	6KVA - 25A	6KVA - 25A
Air requirements	6 bar/90 psi (3.5 CFM)	
	8 bar/115 psi (5.3 CFM) with Oscillating Tool	
File Format	SVG, .PLT, .DXF, .CF2, .HPGL, .XML, .PDF	
Tool Change	Manual	
Tools Available	90°, 45°, 40°, Embossing, Creasing, Oscillating Tool and Kiss-Cut Tool	
Tool Holders	2 + (1F)	
Connectivity	Ethernet + USB	
Data Buffer	External PC	
Media Holding System	Vacuum	
Fixed Tool	Pen (Optional)	
Feeder Capacity	600 Sheets (300 gsm) - Height 200 mm (7,8")	
Cutting Capacity	0.1 > 5 mm (0,19") with Tangential Blade	
	0.1 > 12,7 mm (0,5") with Oscillating Blade	
Repeatability	≤0.1 mm (0,0039")	
Supported OS	Windows 7, 10, 11	

*air compressor and PC not included