



# Omnia

## V Series

Summa/valiani  
your partner

### 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



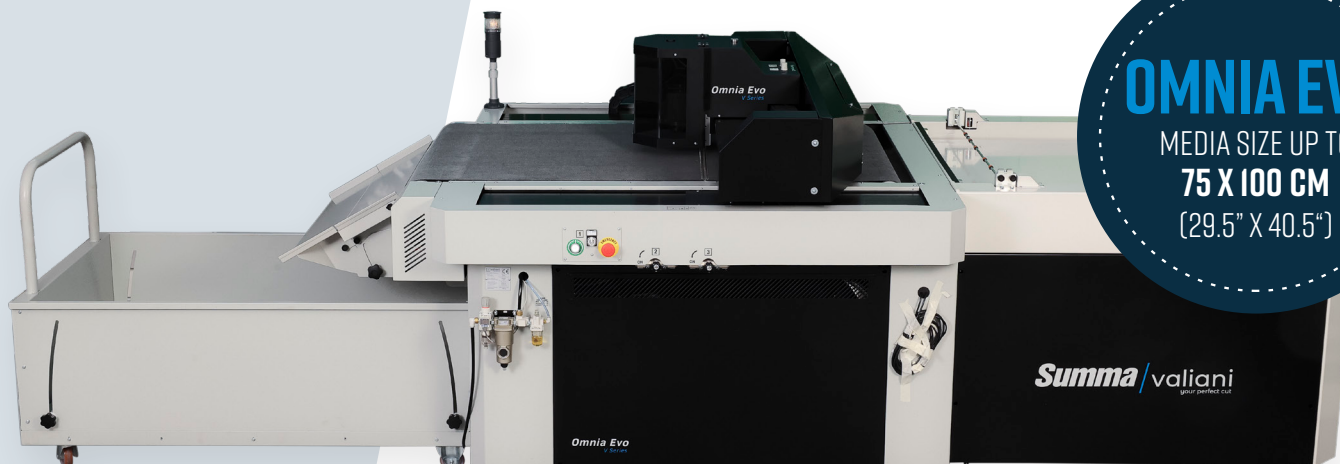
Folding Carton



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                 | 4.0 m/s <sup>2</sup> (157.5 ips <sup>2</sup> )                         |                             |
| 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



# OMNIA EVO

MEDIA SIZE UP TO  
**75 X 100 CM**  
(29.5" X 40.5")

## TOOLS AVAILABLE

The Omnia EVO 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



Cardboard



Luxury packaging

### Omnia EVO

### V0710

|                              |                                                                                         |
|------------------------------|-----------------------------------------------------------------------------------------|
| Maximum Cutting Size         | 750 x 1050 mm (29.5" x 41.3")                                                           |
| Width                        | 1790 mm (70.47")<br>2715 mm (106.9") w/ PC stand                                        |
| Depth                        | 4370 mm (172")                                                                          |
| Height                       | 1325 mm (52")                                                                           |
| Weight                       | 1030 kg (2270,7 lbs)                                                                    |
| Minimum Media Size           | 210 x 297 mm (A4) – (8.2 x 11.6") Portrait                                              |
| Maximum die-cutting size     | 740 x 1040 mm (29" x 40.5")                                                             |
| Width with safety mat        | 2190 mm (86.2")                                                                         |
| Max Cutting Speed            | 1167 mm (46") / sec                                                                     |
| Acceleration                 | 9.0 m/s <sup>2</sup> (355 ips <sup>2</sup> )                                            |
| Power Requirements           | 3 Phase – 400 V 50/60 Hz                                                                |
| Power Requirements 400 V     | 8.4/8.85 KVA<br>21/22 A                                                                 |
| Power Requirements 208/240 V | 10KVA - 48A                                                                             |
| Air requirements             | 6 bar/90 psi (3.5 CFM)<br>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,<br>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<br>0.1 > 12.7 mm (0.5") with Oscillating Blade |
| Repeatability                | ≤0.1 mm                                                                                 |
| Supported OS                 | Windows 7, 10, 11                                                                       |