



TOOLS AVAILABLE

The Integra 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



Aluminum composite



Plexiglass/Acrylic

| Integra Models | NEW | | | |
|--|---|-------------------------------|----------------------------------|-----------------------------------|
| | V1612 | V1620 | V1630 | V1225 |
| Cutting Size | 1620 x 1230 mm (63.7" x 48.4") | 1600 x 2030 mm (63" x 80") | 1600 x 3030 mm (63" x 119.2") | 1230 x 2500 mm (48.4" x 98.5") |
| Width | 2225 mm (87.6") | 2225 mm (97.6") | 2480 mm (97.6") | 2080 mm (81.9") |
| Depth | 2045 mm (80.50") | 2845 mm (112") | 3700 mm (145.7") | 3140 mm (123.6") |
| Height | 1285 mm (50.60") | 1285 mm (50.6") | 1360 mm (53.5") | 1360 mm (53.5") |
| Weight | 540 kg (1190 lbs) | 650 kg (1433 lbs) | 1030 kg (2270 lbs) | 795 kg (1752 lbs) |
| Max Cutting Speed | Up to 1000/s (39.3"/sec) | | | |
| Acceleration | 2.0 m/s | | | |
| Power Requirements | 3 Phase - 400 V 50/60 Hz | | | |
| Power Requirements 400 V 50/60 Hz | 4.8/5.4 KVA 12/13.5 A | 7.8/9 KVA 19.5/22 A | 7.8/9 KVA 19.5/22 A | 7.8/9 KVA 19.5/22 A |
| Power Requirements 208 / 240 V* | 6KVA - 25A | 10 kVA - 48 A | 10 kVA - 48 A | 10 kVA - 48 A |
| Air pressure 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, Drawing, Oscillating Tool, Routing Tool 1 kW and Kiss Cut Tool | | | |
| Tool Holders | 2 + 1F | | | |
| Connectivity | Ethernet + USB | | | |
| Data Buffer | External PC* | | | |
| Media Holding System | Vacuum Bed and Pneumatic Clamping System | | | |
| Fixed Tool | Pen (Optional) | | | |
| Cutting Capacity | 0.1 > 5 mm (0.20") with Tangential Cutting Head 0.1 > 20 mm (0.78") with Oscillating Tool Head 0.1 > 13 mm (0.51") with Routing Tool | | | |
| Repeatability | ≤0.1 mm | | | |
| Supported OS | Windows 7, 10, 11 | | | |
| CropMarks Rec. | Camera (Included) + Software (Optional) | | | |

*air compressor and PC not included