

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



TECHNICAL DATA



Aluminum composite



Plexiglass/Acrylic

Integra Models	NEW			
	V1612	V1620	V1630	V1225
Cutting Size	1600 x 1230 mm (63" x 48.4")	1600 x 2030 mm (63" x 80")	1600 x 3030 mm (63" x 119.2")	1230 x 2520 mm (48.4" x 98.5")
Width	2430 mm (95.7")	2430 mm (95.7")	2065 mm (81.3")	2430 mm (95.7")
Depth	2045 mm (80.50")	2845 mm (112")	3285 mm (129.4")	3855 mm (151.7")
Height	1285 mm (50.60")	1285 mm (50.6")	1285 mm (50.6")	1285 mm (50.6")
Weight	540 kg (1190 lbs)	796 kg (1755 lbs)	847 kg (1867 lbs)	795 kg (1752 lbs)
Max Cutting Speed	Up to 1000 mm/s (39.3"/sec)			
Acceleration	2.0 m/s ² (78.7 ips ²)			
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			

*air compressor and PC not included