



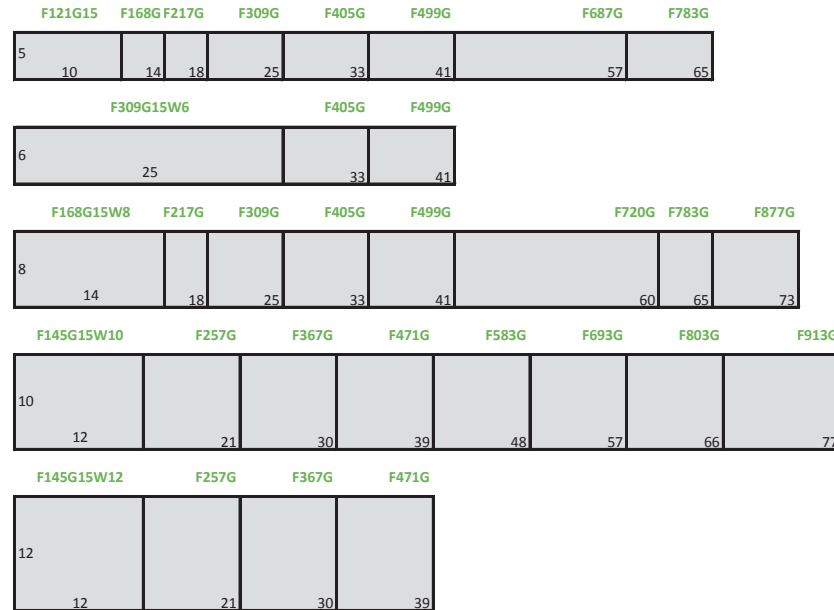
## 5-Axis Pro Series

Fixed Table, Moving Gantry

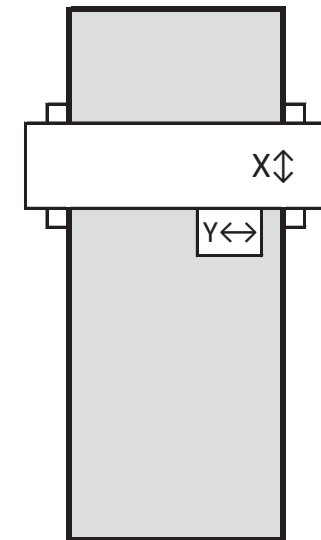
Model ID	F-G		
Table Size	X	Y	Z
	121", 168", 217", 309"+	60"	29"
<b>W6</b>	309", 405", 499"+	72"	29"
<b>W8</b>	168", 217", 309", 405"+	96"	29"
<b>W10</b>	145", 257", 367", 471"+	120"	29"
<b>W12</b>	145", 257", 367", 471"+	144"	29"
	X	Y	Z
<b>Positioning</b>	Rack/Pinion	Ballscrew	Ballscrew
<b>Rapid Travel</b>	2,500 IPM*	2,500 IPM*	1,000 IPM
	Standard	Optional	
<b>Control</b>	Osai	Fanuc	
<b>Spindle HP/kW</b>	15 HP / 12 kW Short	24 HP / 18 kW	
<b>RPM</b>	24,000	NA	
<b>Motor Cooling</b>	Liquid		
<b>Tool Changer</b>	12 Rotary ATC	See Below	
<b>Base Design</b>	Fabricated Steel Weldment		
<b>Column Design</b>	Fabricated Steel Weldment		
<b>Bridge Design</b>	Fabricated Steel Weldment		
Optional Equipment			
<i>Continuous C-Axis</i>	<i>Agg Station</i>	<i>Enclosure</i>	
<i>Upgraded Table Options</i>	<i>Laser Comp</i>	<i>Floating Duct</i>	
<i>NEMI</i>	<i>Auto-Lubrication</i>	<i>Automation</i>	
<i>Auto Tool Measurement</i>	<i>Thru Tool Coolant</i>	<i>Scales</i>	
<i>Pop-Up Pins</i>	<i>2nd - 12 Rotary ATC</i>	<i>Ride-Along ATC</i>	
<i>Dust Stanchion Kit</i>	<i>Rotary Axis</i>	<i>Multithead</i>	
<i>Pre-Wire Retrofit Kit</i>	<i>Extended Z</i>	<i>* Rapids May Vary</i>	
<i>Custom Vac Zones</i>	<i>Kessler Spindle**</i>	<i>** Kessler Fanuc Only</i>	

\* Specifications/Options may vary on certain machine sizes, controls, and spindles. Specifications are approximate and subject to change. Ver 14-01-21

### Table Layouts



F168G15



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