



5-Axis **S** series
98 ▼ 122 ▼ 146

W M P C



The **S-Series** CNC features a steel frame and rigid fixed bridge in a single-table configuration, delivering unrivaled mass, rigidity, durability, and operating speeds within this price point. Designed and checked with industry leading ANSYS FEA software to ensure the most rigid design in its class, the **S-Series** offers manufacturers or prototypers affordability in a capable, high-performance 5-axis platform. The compact spindle design is ideal for trimming composite; thermoformed and fiberglass parts; custom mill-work pieces; mold making; or any other application where budget is limited but cut quality is essential.



You need CNC machines with the speed, accuracy, reliability, durability and flexibility to run your business. The S-Series delivers that and more.

C.R. ONSRUD

AMERICAN-MADE CNC MACHINERY

Real. American. Originals.

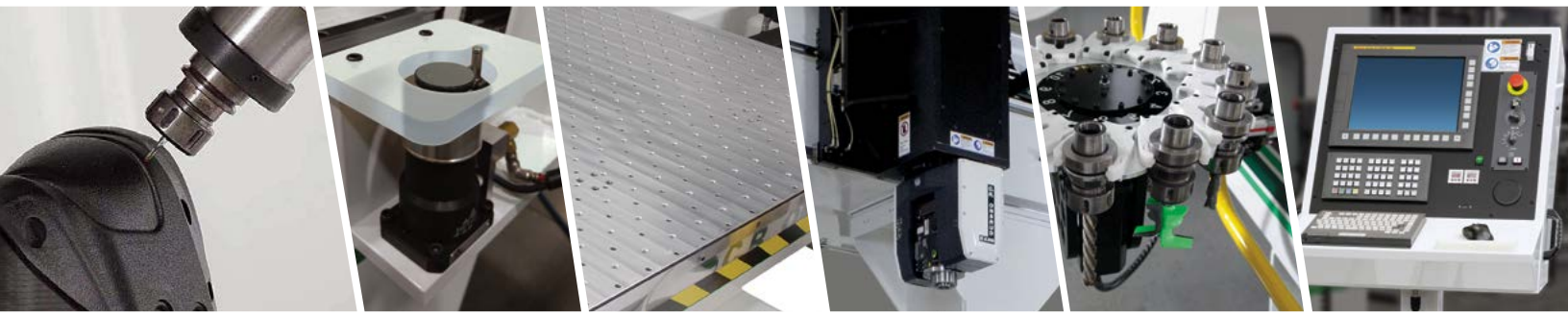


	Table		Overall	
	Inches	Metric	Inches	Metric
X	97"	2464mm	L 240"	6096mm
Y	48/60"	1219/1524mm	W 144"	3658mm
Z	29"	737mm	H 138"	3505mm

	Table		Overall	
	Inches	Metric	Inches	Metric
X	120"	3048mm	L 262"	6655mm
Y	60"	1524mm	W 144"	3658mm
Z	29"	737mm	H 138"	3505mm

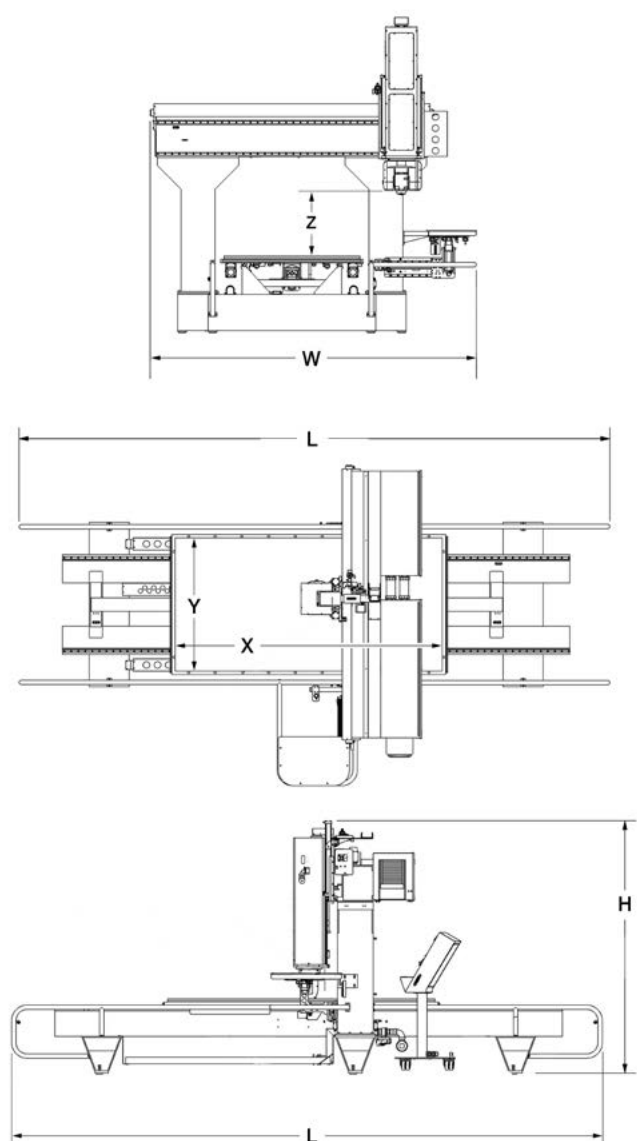
	Table		Overall	
	Inches	Metric	Inches	Metric
X	146"	3708mm	L 301"	7645mm
Y	60"	1524mm	W 144"	3658mm
Z	29"	737mm	H 138"	3505mm

72" wide tables available.

S-Series Features:

	Standard	Optional
Spindle (S6):	12HP / 9kW	15HP/11kW, 24HP/18kW, 33HP/25kW
RPM:	24,000	24,000, 20,000, 15,000
Control:	FANUC 31iB5	
Tool Management:	12-Pos. Rotary	Up to 24 Tools
Material Control:	Vacuum Holding	Mechanical
Material Handling:	Manual	Automation
Additional Items:	Air Blast / Cold Air Blast	Auto Tool Measurement
	Continuous C-Axis	Labeling
	Rotary Axis	Robotics Integration
	Auto Machine Lubrication	Osync Machine Analytics
	(Tool MQL) Minimum Quantity Lubrication	
	Extended Z Heights	Aggregate Capable

All features are subject to change.



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C.R. Onsrud is a proud American manufacturer which designs, engineers and builds tailor-made CNC machinery