

U-1530 Compact

Universal Machining Centre



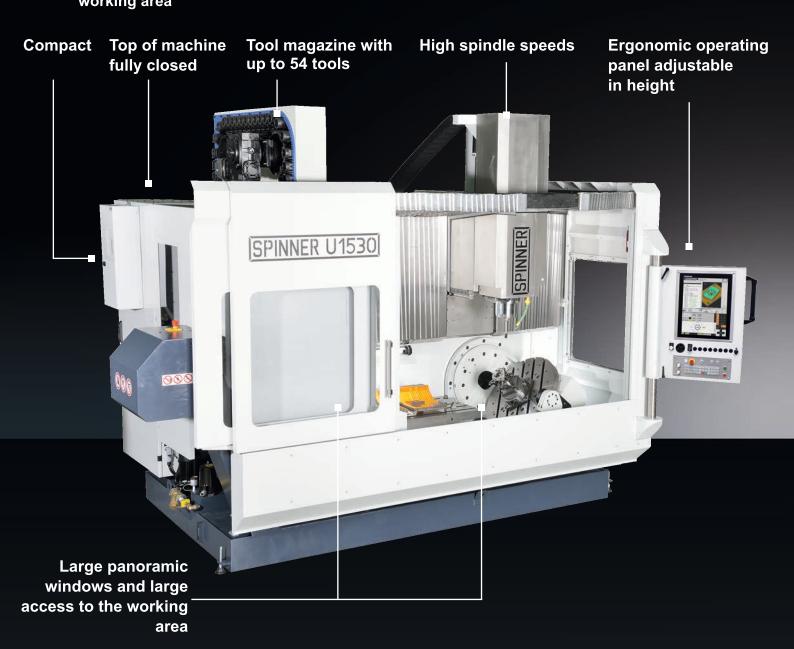
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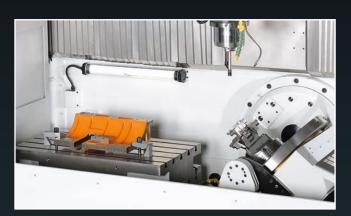
Machine Highlights

Available in 3 configurations

U3-1530 Compact: 3-axes-version with large fixed table

U4-1530 Compact: 4-axes-version with large rotary table and fixed table on left side in the working area U5-1530 Compact: 5-axes-version with integrated rotary/tilting table and fixed table on left side in the working area





Heidenhain TNC620 Touchscreen



Siemens 840D-SL Touchscreen

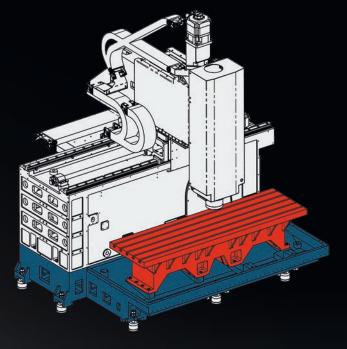


Machine Highlights

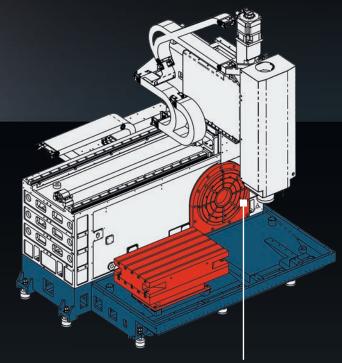
Ergonomic Universal Dynamic Highly precise Productive 5-axes simultaneous machining*

U5-1530 Compact [Rotary/Tilting table]

U3-1530 Compact [Fixed table]



U4-1530 Compact [Rotary table]



All versions with modern linear guides on rigid cast construction



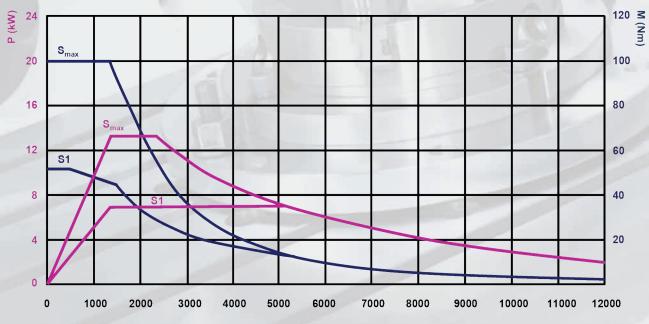
Clamping table U4-1530 Compact Clamping surface on both sides

* Option

Technical data

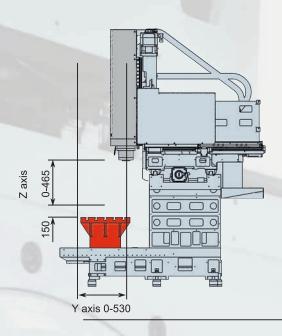
Working area	U3-1530 Compact	U4-1530 Compact	U5-1530 Compact
X axis	1530 mm		
Y axis	530 mm		
Z axis	465 mm		
Table			
Table dimensions	1920 x 540 mm	410 x 610 mm ¹⁾ / Ø 560 mm ²⁾	Ø 650 / 500 mm
Max. table load	2000 kg	400 kg	500 kg
T-slots	18H8	14H8	18H8
Axes			
Feed / rapide traverse	X: 25 m/min; Y, Z: 30 m/min		
Number of simultaneously interpolated axes	3 (4)	4	4 (5)
Spindle			
Max. speed	12.000 rpm (SK40)		
Performance P _{max}	13,3 kW		
Torque M _{max}	100 Nm		
Tool magazine			
Number of tool stations	24/32/54		
Max. tool diameter	76 mm		
In case of free adjacent tool stations	130 mm		
Max. tool length	300 mm		
Max. tool weight	7 kg		
General indications			
Dimensions (L x D x H) ³⁾	3650 x 2540 x 2810 mm		
Weight ⁴⁾	~ 10.500 kg (according to the equipment)		

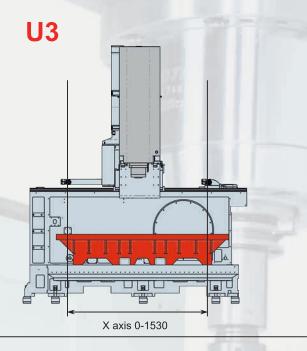
1) Clamping table, 2) Rotary table, 3) See floorplan, 4) Machine net weight

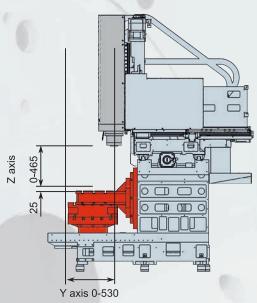


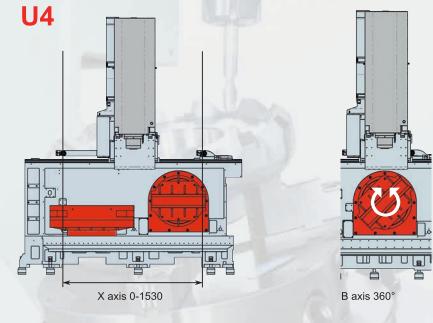
n (rpm)

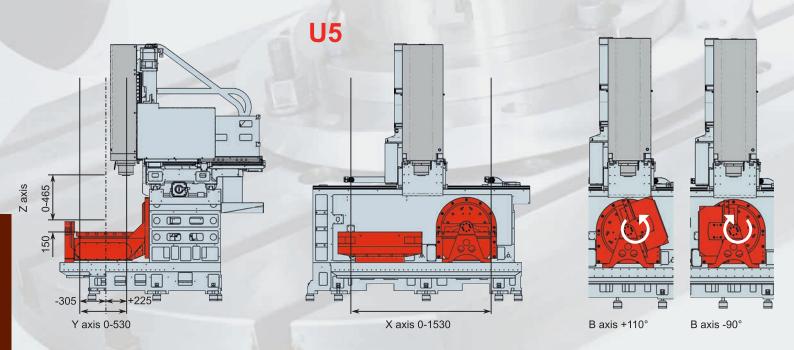


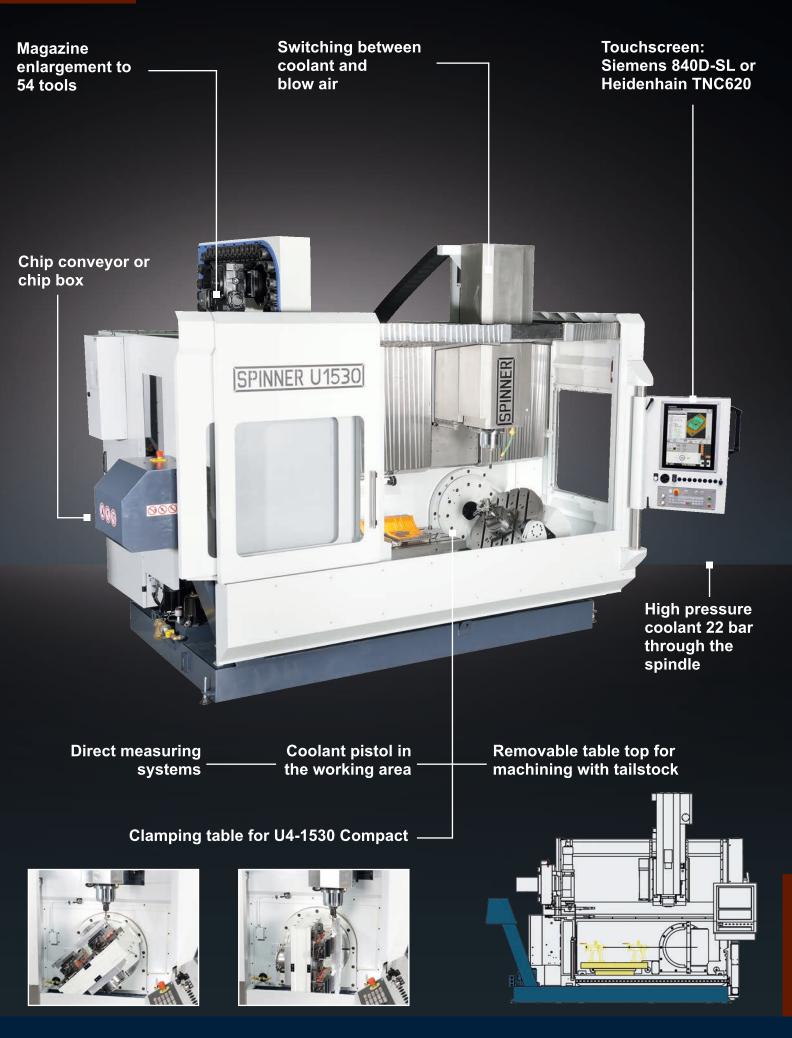




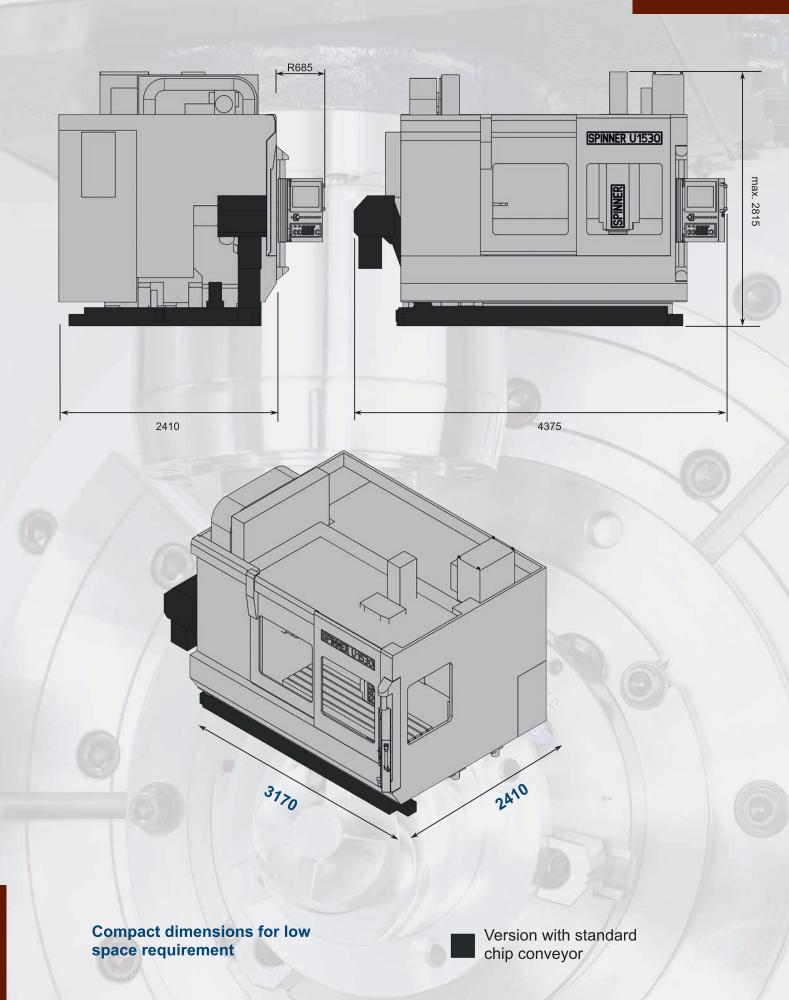








Floorplan



SPINNER Werkzeugmaschinenfabrik GmbH





Spinner Machine-Tools are working successfully world wide with many well known clients in more than 60 countries on 6 continents.We have been fortunate enough to attract small component suppliers in addition to well known global groups in all metal machining industries.

We have designed and produced the most modern machine-tools since 1950. More than 20.000 delivered machines demonstrate their high efficiency, precision and reliability, everyday.

Although Spinner is a medium-sized enterprise we produce and sell more than 1.000 CNC machines a year. And the number is increasing every year. Our company combines the know-how of a global player with the flexibility and cost-effective structures of a family owned business.

Place your trust in our products as well and let us know what we can do for you.



www.spinner.eu.com

SPINNER Werkzeugmaschinenfabrik GmbH

Rudolf-Diesel-Ring 24 82054 Sauerlach Tel. +49 (0) 8104 803-0 Fax +49 (0) 8104 803-19 sales@spinner.eu.com



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Technical changes of specifications and pictures are subject to change without notice - Pictures can include options, accessories