

Nidec

NIDEC MACHINE TOOL CORPORATION

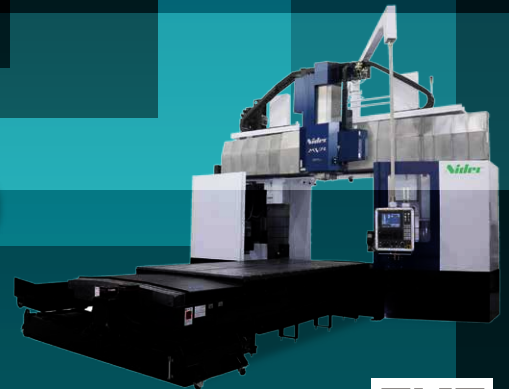
IMTS
2024
INTERNATIONAL MANUFACTURING TECHNOLOGY SHOW
SEPTEMBER 16-19, 2024 - MCCORMICK PLACE, CHICAGO
POWERED BY **AMT**

You are invited! Come visit us:

NIDEC Booths S338948 & N237238

PAMA SpA Booth S339259

Discover the world of NIDEC machine tools



<https://nidec-machinetoolamerica.com/imts/>



Powering Progress - Igniting Industries



MVR30Ax

IN STOCK!

Standard machines to meet the diverse needs for machining large components

Improve productivity with NIDEC's excellent machining that is fast and easy to operate..

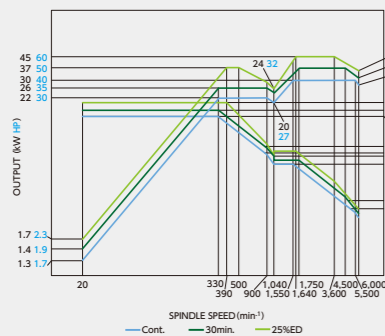


Vertical and horizontal axes with high power deliver powerful metal removal.

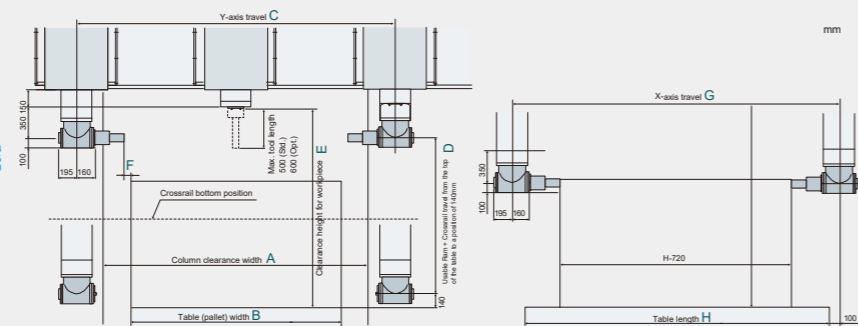


Spindle Output/Torque

Standard Spindle 6,000min-1
Built-in motor type



Wide machining area



* Calculated assuming that the tool length is 300mm * There is no interlock at a position 140mm from the top of the table.

ITEM	A	B	C	D	E	F	G	H
MVR25Ax	2,050	1,500	2,500	1,160	1,650	40	3,200	3,000
				1,520	2,010		4,200	4,000
				1,520	2,010		5,200	5,000
MVR30Ax	2,550	2,000	3,000	1,160	1,650	40	3,200	3,000
				1,520	2,010		4,200	4,000
				1,520	2,010		5,200	5,000
MVR35Ax	3,250	2,500	3,500	1,360	1,850	40	4,200	4,000
				1,660	2,150		5,200	5,000
				1,660	2,150		6,200	6,000
MVR40Ax	3,750	3,000	4,000	1,360	1,850	40	4,200	4,000
				1,660	2,150		5,200	5,000
				1,660	2,150		6,200	6,000
MVR45Ax	4,250	3,500	4,500	1,660	2,150	40	6,200	6,000
				1,660	2,150		8,200	8,000
				1,660	2,150		10,200	10,000

GE15HS

IN STOCK!



GE15HS - High Performance Gear Hobbing Machine
With Higher Speed, Precision and Efficiency



CF26A

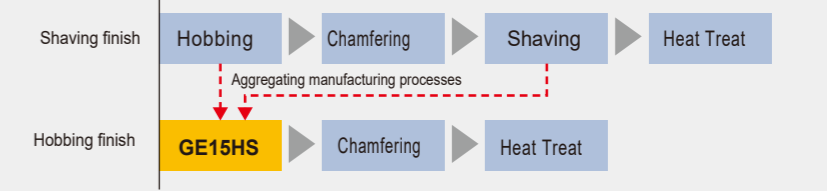
IN STOCK!

The cutting solution for high precision gear chamfering and deburring!

High precision machining with high-speed hobbing

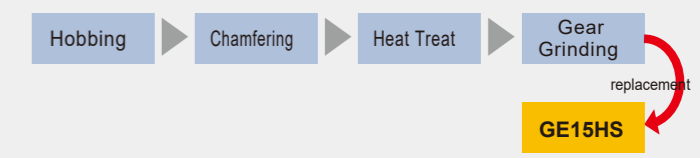
Shaving finish

The GE15HS provides process efficiency, and produces a high part quality that can eliminate the need to shave prior to heat treatment.



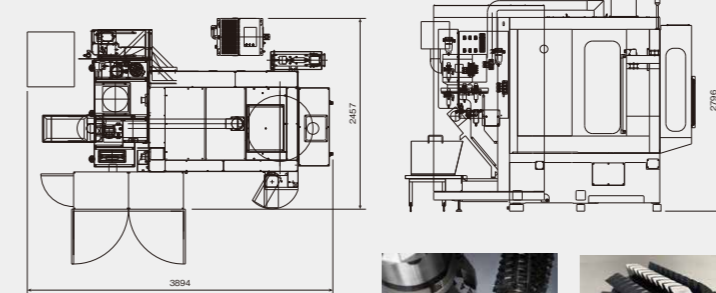
Gear grinding finish

The GE15HS improves productivity, accuracy and surface finish on the gear tooth flank that may eliminate the need to grind after heat treatment.



The machine is designed to run dry, enabling an environmentally friendly process design.

GE15HS Machine Dimensions



CF26A Gear Chamfering Machine



Machine Specifications

Item	Model	GE15HS
Max. workpiece diameter (mm)		Φ150
Max. module		4
Axial travel (mm)		250
Radial travel (mm)		140
Hob	Max. diameter (mm)	Φ90
	Max. length (mm)	190
	Shift (mm)	150
	Speed (min ⁻¹)	600 ~ 6,000 Direct Drive
Max. table speed (min ⁻¹)		500 Direct Drive
Total electric power (kVA)		43
Machine weight (kg)		8,500

ST40B

IMTS PREVIEW!

ADVANCED PROGRAMMABLE LEAD GUIDE GEAR SHAPING MACHINE

High Speed Stroke Max: 1,500 str/min

Max Gear Face Width: 130mm

Built-in Motor for Cutter Rotational Axis

Advanced Vibration Suppression and High Precision

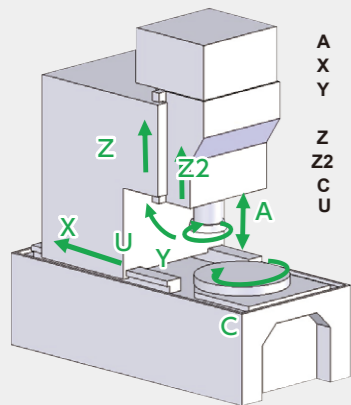
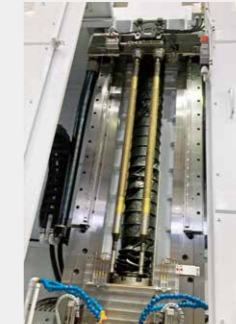
Standard Features Include Crowning and Taper Cutting Functions



VERTICAL RISING TABLE BROACH MACHINE CNC

IN STOCK!

Pulling Force	10 Ton
Max. Stroke	1,500mm
Cutting Speed	1-8m/min
Return Speed	Max.15m/min
Table Hole diameter	Φ60mm×2
Table Height	900-1000mm
Machine dimension	W2000m L2550mm
Machine Height	4,700mm
Machine Mass	10,000kg

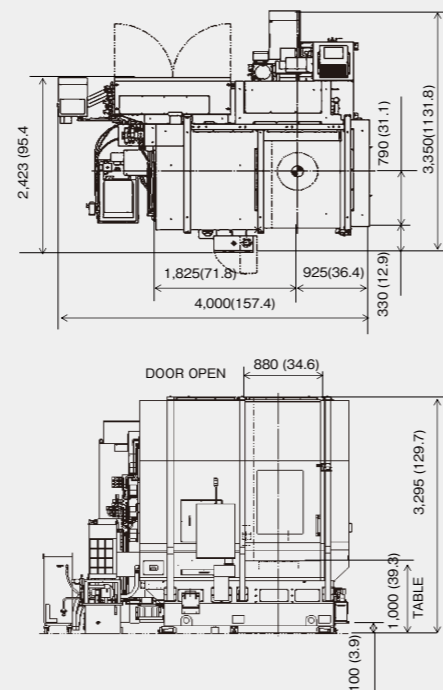


- A Spindle strokes
- X Radial feed
- Y Cutter rotation & Helical motion
- Z Axial feed
- Z2 Spindle stroke width
- C Worktable rotation
- U Spindle relief

NC Relieving Function		
	Crowning	Taper
External Gear		
Internal Gear		

Machine Specifications

Item		ST40B			
Max.workpiece diameter	External gear	mm	in	Φ400/Φ15.7	(Φ609/Φ24)
	Internal gear	mm	in	Φ400/Φ15.7	(Φ609/Φ24)
Max.module		mm	DP	8/3.18	(10/2.54)
Max. gear face width		mm	in	130	5.1
Max. cutter stroke width		mm	in	155	6.1
Cutter stroke		str/min		30-1,500*	
Helix angle		deg		±45°	
Rotary feed		mm/str	in/str	0.1-10	0.004-0.394
Radial cutting feed		mm/str	in/str	0.0001-0.1	0.000004-0.004
Radial rapid feed		mm/min	in/min	5,000	196.9
Cutter spindle diameter		mm	in	Φ110	Φ4.3
Table diameter		mm	in	Φ520	Φ20.5
Main motor output(continuous rating)		kW	HP	52	70
Machine weight		kg	lb	12,000	26,500
Total power consumption		kVA		95	



- QUICK DELIVERY
- EXCELLENT PRODUCTIVITY WITH 2 STATIONS
- ADDED RIGIDITY USING BOX GUIDES

Broaches & Gear Cutting Tools



- New broach tools and tool resharpening and recoating



- NIDEC manufactures a wide range of gear cutting tools for internal gears, external gears, asymmetrical gearing, sprockets, ratchets and other gear/spline forms. Available from NIDEC MACHINE TOOL/FEDERAL BROACH and MACHINE COMPANY with quick delivery.

Resharpening & Recoating Service

MightyShield ΣII

Single Layer	Multi Nano Layers
Body	Body
Only ONE Layer prevents wear	MULTI Layers prevents wear

Best Wear Resistance with Nano layers

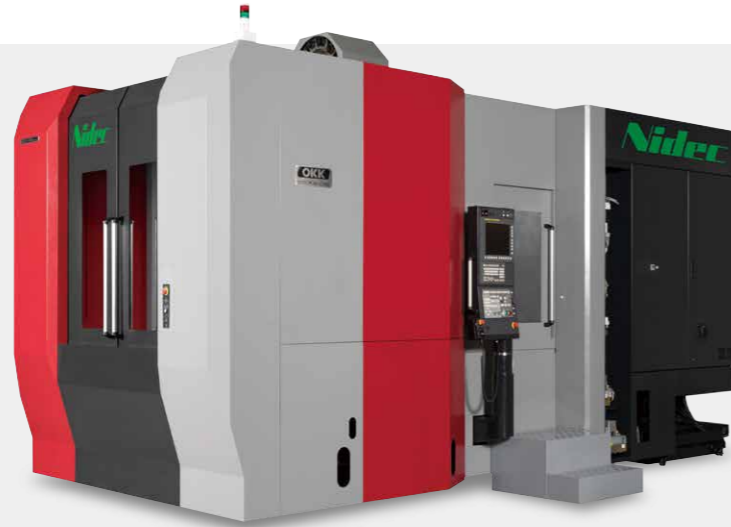


In-house sharpening and coating with two locations.



HM-X6100

Highly rigid trunnion table with dual-support structure and Nidec OKK's unique pallet change mechanism for excellent setup, workability and reliability.



HM-X6100

Rapid traverse rate (X·Z) 75m/min (Y) 54m/min ((X·Z) 2953 ipm (Y) 2126ipm)	Maximum loading capacity 650kg (1433lbs)	Spindle output (25% ED/Continuous rating) 45/26kW (60/35HP)
Rapid traverse rate (A, B) A:30 B:50min⁻¹	Spindle nose (Nominal number) 7/24 taper, No.50	Spindle rotating speed 35~12,000min⁻¹
Maximum workpiece size φ800×H700mm (dia.31.50"×H27.56")		

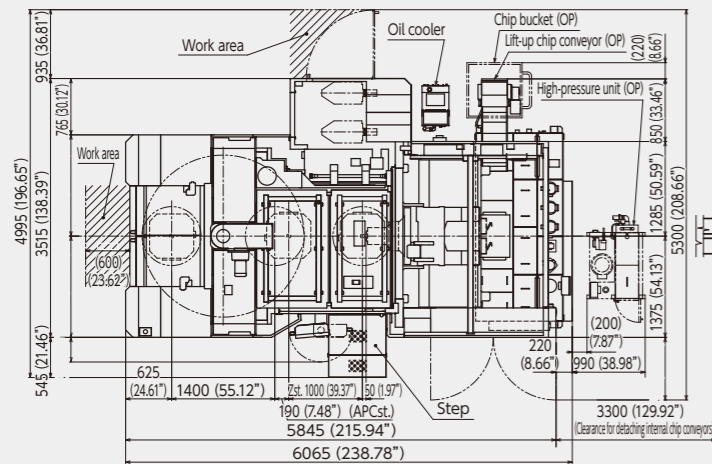
High-power, High-torque spindle head paired with our tremendously rigid main body allows you to put the power in the cut.



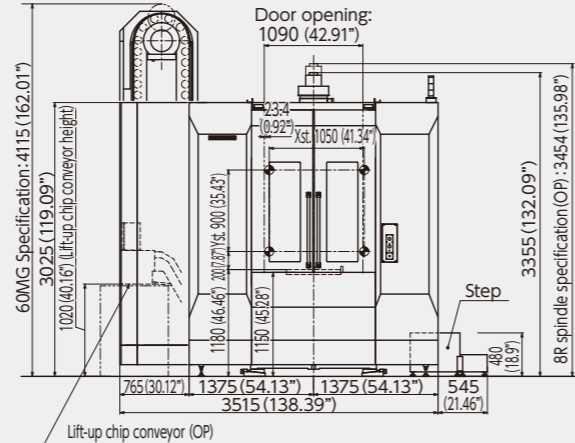
Spindle taper	No.50
Spindle motor	45/30/26kW(60/40/35HP) OP: 55/37/30kW(74/50/40HP)
Maximum torque	623N·m(460ft·lbs) OP: 1202N·m(887ft·lbs)
Spindle diameter	φ100mm (dia.3.94") OP:120mm (dia.4.72")

Item	Unit	HM-X6100
Travel on X axis(Column: right/left)	mm	1,050
Travel on Y axis(Spindle head: up/down)	mm	900
Travel on Z axis(Table: back/forth)	mm	1,000 (+APC Stroke 190)
Travel on A axis(Pallet tilting)	deg	-140~+50
Travel on B axis(Pallet turning)	deg	360
Distance from top of table surface to spindle center	mm	-270~630
Distance from table center to spindle nose	mm	50~1,050
Table (Pallet) work surface area	mm	600×600
Table (Pallet) work Max. loadable dimension	mm	φ800×H700
Table (Pallet) work Max. weight loadable	kg	650(Uniformly distribute load)
Minimum index angle of table (pallet)	deg	0.001
Minimum index angle of Tilt axis(A axis)	deg	0.001
Rapid traverse rate	mm/min	X·Z:75,000 Y:54,000
	min ⁻¹	A:30 B:50
Cutting feed rate	mm/min	X·Y·Z:1~40,000
	%/min	A·B:0.1~1,800
Spindle speed	min ⁻¹	35~12,000 (standard)
		35~8,000 (OP)
Spindle noise(Nominal number)	-	7/24 taper No.50
Spindle speed control Stepless control	Step	2-stage electrical(MS)
Spindle output characteristics	kW	45/ 30/ 26 (25%ED/30 min/continuing) 55/ 37/ 30 (25%ED/30 min/continuing)
Number of stored tools	Tools	60 (OP:40/ 80/ 116/ 120/ 176/ 160/ 236)

Floor Space

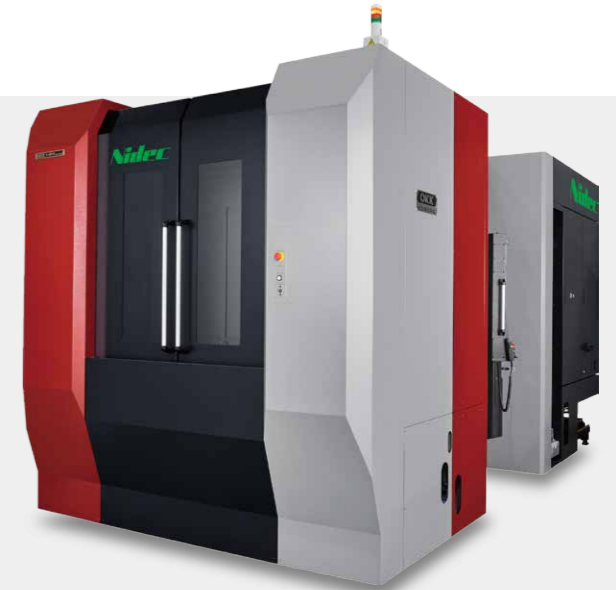


Front View



HM8000S

Capable of machining a variety of materials including difficult-to-cut metals, steel and castings at high speed with exceptional accuracy.



HM8000S

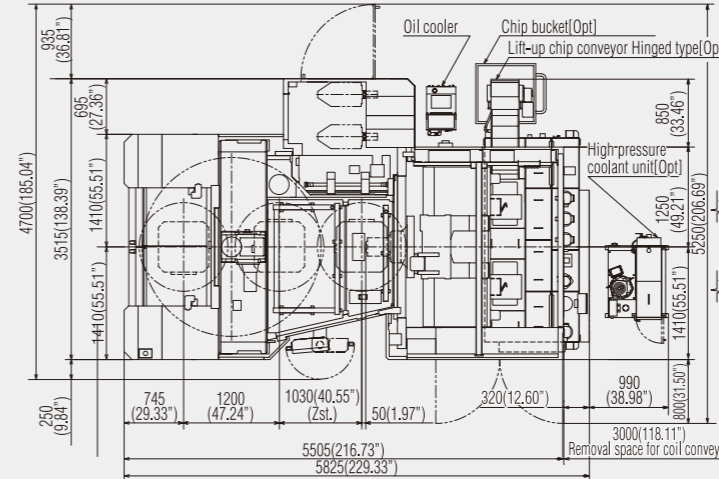
Rapid traverse rate (X·Z) 75m/min (Y):54m/min ((X·Z) 2953 ipm (Y):2126 ipm)	Maximum loading capacity 1400 kg (3086 lbs)	Spindle output (25% ED/Continuous rating) 45/26kW (60/35HP)
Spindle nose (Nominal number) 7/24 taper, No.50	Spindle rotating speed 35~12,000 min⁻¹	
Maximum workpiece size φ1,110 x H 1,280 mm (dia. 43.70 " x H50.39")		



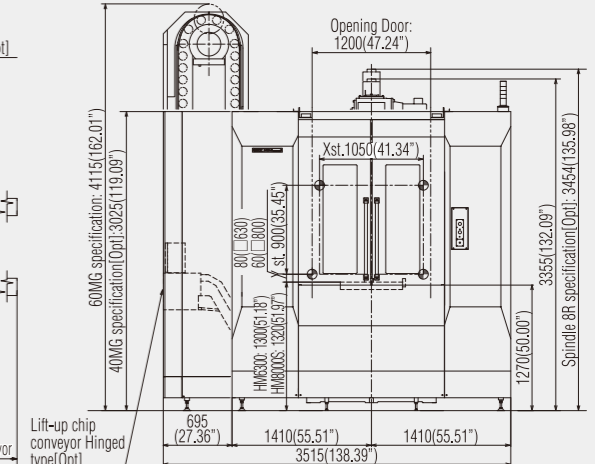
Built-in Rotary Table (BRT) use a new mechanism of precision reduction-gear roller drive. This drive system achieved high speed table indexing and toughness against overload or impact.

Item	Unit	HM8000S
Travel on X axis(Column: right/left)	mm	1,050
Travel on Y axis(Spindle head: up/down)	mm	900
Travel on Z axis(Table: back/forth)	mm	1,030
Travel on B axis(Pallet turning)	deg	360
Distance from top of table surface to spindle center	mm	60~960
Distance from table center to spindle nose	mm	50~1,080
Table (Pallet) work surface area	mm	800×800
Table (Pallet) work Max. loadable dimension	mm	φ1,110×H1,280
Table (Pallet) work Max. weight loadable	kg	1,400(Uniformly distribute load)
Minimum index angle of table (pallet)	deg	0.001
Rapid traverse rate	mm/min	X·Z:75,000 Y:54,000
	min ⁻¹	B:50
Cutting feed rate	mm/min	X·Y·Z:1~40,000
	deg/min	B:0.1~1,800
Spindle speed	min ⁻¹	35~12,000 (standard) 35~8,000 (OP)
Spindle nose (Nominal number)	-	7/24 taper No.50
Spindle speed control Stepless control	Step	2-stage electrical(MS)
Spindle output characteristics	kW	45/ 30/ 26 (25%ED/30 min/continuing) OP:55/ 37/ 30 (25%ED/30 min/continuing)
Number of stored tools	Tools	60 (OP:40/ 80/ 116/ 120/ 176/ 160/ 236)

Floor Space



Front View



TT-2100HPG

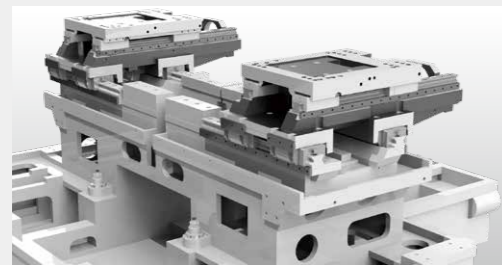
Flexibly Supporting Many Types of Production

Twin chucker TT-series supports production such as simultaneous front & back machining, symmetrical machining, and full automatic machining by connecting machines/creating production line, and provides excellent efficiency and high productivity.

The Pursuit of High Speed With High Precision

Linear guide (X/Z-Axis)

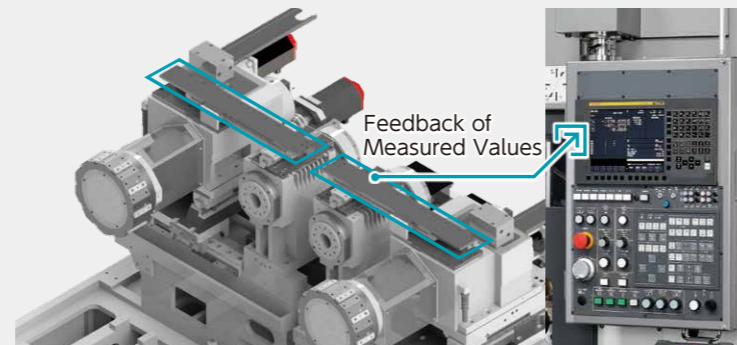
It has high follow-up performance in micro movement and micro taper machining, and realizes high speed and high precision machining.



	X-axis	Z-axis
Feedrate	30m/min	30m/min
Travel	142mm	165mm



The High Precision Direct Measuring System (Compatible with HP specifications) directly measures the positional relationship between the spindle and the tool post with a glass scale attached to the X-axis. The effect of thermal displacement is minimized, and machining with stable accuracy is possible even at cold start.



Machine Specifications (with A or B Type Loader)

Items		6" Chuck Type TT-2100HG TT-2100HPG		8" Chuck Type TT-2100HG TT-2100HPG		
		T10	T12	T10	T12	
Capability	Distance Between Spindles	mm	340	340	340	
	Max. Turning Diameter	mm	240	240	240	
	Max. Turning Length	mm	135.5	94	94	
Travel	X-Axis Travel	mm	142	142	142	
	Z-Axis Travel	mm	165	165	165	
Spindle	Number of Spindles		2	2	2	
	Spindle Speed	min ⁻¹	4500	3200	3200	
	Min. Index Angle (Cs-Axis)	zdeg	-	-	-	
	Spindle Nose (Nominal Code)		φ140F	φ140F	φ140F	
	Through-Hole Diameter	mm	53	53	53	
	Bearing Inside Diameter	mm	80	90	90	
Turret	Number of Turrets		2	2	2	
	Type of Turret (All-Holder Type)		10-Station	12-Station	10-Station	12-Station
	Number of Attachable Tools		10+10	12+12	10+10	12+12
	Height of Square Tool Shank	mm	20	25	25	25
	Diameter of Boring Bar Shank	mm	25	32	32	32
	Number of Rotary Tools		-	-	-	-
Rotary Tool	Spindle Speed	min ⁻¹	-	-	-	
	Maximum Tool Shank Diameter	mm	-	-	-	
	Tool Spindle Taper Hole (Type, Nom. Code)		-	-	-	
	Tool Spindle Bearing Inside Diameter	mm	-	-	-	
Feedrate	Rapid Traverse Rate	m/min	X:24 / Z:24	X:24 / Z:24	X:24 / Z:24	
	Jog Feedrate	mm/min	X,Z:0~1260	X,Z:0~1260	X,Z:0~1260	
	Main Spindle Motor (15 min/continuous) *5	kW	7.5/5.5	11/7.5	11/7.5	
Motor	Rotary Tool Spindle Motor (15 min/continuous)	kW	-	-	-	
	Feed Axis Motor	kW	X:1.4 / Z:1.4	X:1.4 / Z:1.4	X:1.4 / Z:1.4	
	Hydraulic Pump Motor	kW	1.5×2Motors	1.5×2Motors	1.5×2Motors	
	Coolant Pump Motor	kW	0.25×2Motors	0.25×2Motors	0.25×2Motors	
	Electric Power *5	kVA	32	37	37	
Required Power	Air Pressure Source	MPa	0.4	0.4	0.4	
	Hydraulic Unit Tank *6	L	20(×2)	20(×2)	20(×2)	
	Lubricant Tank *6.5	L	6.5	6.5	6.5	
	Coolant Tank *6	L	350	350	350	
Machine Size	Machine Height	mm	2700	2700	2700	
	Floor to Spindle Center Height	mm	975	975	975	
	Required Floor Space	mm×mm	2825×2627	2825×2627	2825×2627	
	Machine Weight	kg	5200	5200	5200	

TM-2000Y2

Highly productive compact machine

Bar capacity: φ51 mm

Multi-tasking CNC lathe with upper/lower Y-axes optimum for bar workpieces.

In-machine workpiece discharge is automated, and automatic discharge is enabled without increasing floor space.



Supports Optional Turnkey Operation



Supporting automation with in-machine unloader and discharge conveyor.

Key Features

Highly rigid 45° slant bed

Upper/Lower Y-Axis (Y1/Y2-Axis : +45 ~ -45mm)

High power & high torque motor spindle:15/11kW

Powerful Milling Motor: 5.5/3.7kW

Machine Main Specifications

		TM-2000Y2
Upper Turret Y-Axis (Y1-Axis)	●●	●●
Lower Turret Y-Axis (Y2-Axis)		
Right Spindle		
Chuck Size	inch	6+6 (Main/Sub)
Type of Turret		12station Turret×2 (Upper/Lower)
Max. Turning Diameter	mm	φ215
Max. Turning Length	mm	640
Bar Capacity *1	mm	φ51
Left Spindle Speed	min ⁻¹	5000
Right Spindle Speed	min ⁻¹	6000
Rotary Tool Speed	min ⁻¹	6000
Rapid Traverse Rate (Upper Turret)	m/min	X1 : 20 / Y1 : 12 / Z1 : 40
Rapid Traverse Rate (Lower Turret)	m/min	X2 : 20 / Y2 : 12 / Z2 : 40
Left Spindle Motor (S3 25%/continuous)	kW	15/11
Right Spindle Motor (S3 25%/continuous)	kW	11/7.5
Rotary Tool Motor (S3 25%/continuous)	kW	5.5/3.7
Machine Height	mm	2230
Required Floor Space	mm	4254×2460 *2
Machine Weight	kg	8300

●:Standard -: ?None *1) Please note the bar capacity follows types of chucks and cylinders. *2) With Work Oil Pan, Chip Conveyor and Operation Panel.

LS1000

LS SERIES is a large swing horizontal turning center with strong structure for super heavy cutting applications, big spindle bore supports big diameter parts machining, with various lengths.



LS Series

Capacity	Max. Swing	mm	1030
	Swing Over Saddle	mm	780
	Std. Turning Diameter	mm	320
	Max. Turning Diameter	mm	900
	Max. Turning Length	mm	1031.7 / 1531.7 / 2031.7 / 3031.7
	Max. Bar Work Capacity	mm	180
Travel	X Axis Travel	mm	500
	Z Axis Travel	mm	1100 / 1600 / 2100 / 3100
	Y Axis Travel	mm	---
	Spindle Speed	rpm	1200 (1000)
Spindle	Chuck Size		20" (24")
	Spindle Nose		A2-15
	Through Hole Diameter	mm	205
	Bearing Diameter	mm	266
Turret	Number of Tools		T10 (T12) (T8)
	Turning Tool Shank	mm	32
	Boring Bar Shank Diameter	mm	65 (75)
	Milling Tool Shank Diameter	mm	---
Tailstock	Tailstock Travel	mm	1000 / 1500 / 2000 / 3000
	Tailstock Spindle Diameter	mm	180
	Taper Hole of Tailstock Spindle		MT.6
	Tailstock Spindle Travel	mm	150
Feedrate	X Axis Rapid Traverse Rate	m/min	12
	Z Axis Rapid Traverse Rate	m/min	16 / 16 / 16 / 12
	Y Axis Rapid Traverse Rate	m/min	---
Motor	Spindle Motor	kW	30 / 37 (37 / 45)
	Index Motor	kW	1.2
	Milling Motor	kW	---
	X Axis Servo Motor	kW	4
	Z Axis Servo Motor	kW	6
	Y Axis Servo Motor	kW	---
Size	Height	mm	2573/2573/2691/2812
	Width	mm	4733 / 5202 / 5810 / 7060
	Depth	mm	2472/2472/2472/2809
	Weight	kg	12000 / 13500 / 16500 / 18000

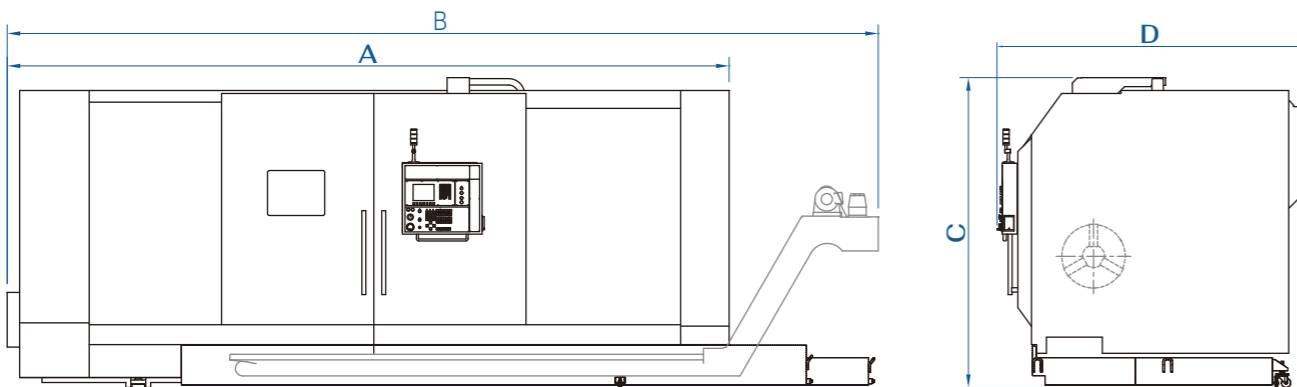
The 45° slant bed design provides optimal machining performance.

The induction hardened box guideways provide a rigid structure and reliable long life.

Highly rigid spindle structure supports resistance to deformation resulting in powerful machining capability and solid durability.

The advanced in-house designed heavy duty turret provides fast positioning.

The two speed gear box provides extra high torque during low speed machining for outstanding heavy cutting performance.



Machine Dimensions

	LS-1000(M) L10	LS-1000(M) L15	LS-1000(M) L20	LS-1000(M) L30
A	4733	5202	5810	7060
B	6042	6392	7010	8260
C	2573	2573	2691	2812
D	2472	2472	2472	2809

LAMDA500

Powder DED 3D metal additive manufacturing machine

Large scale laser powder DED



Features

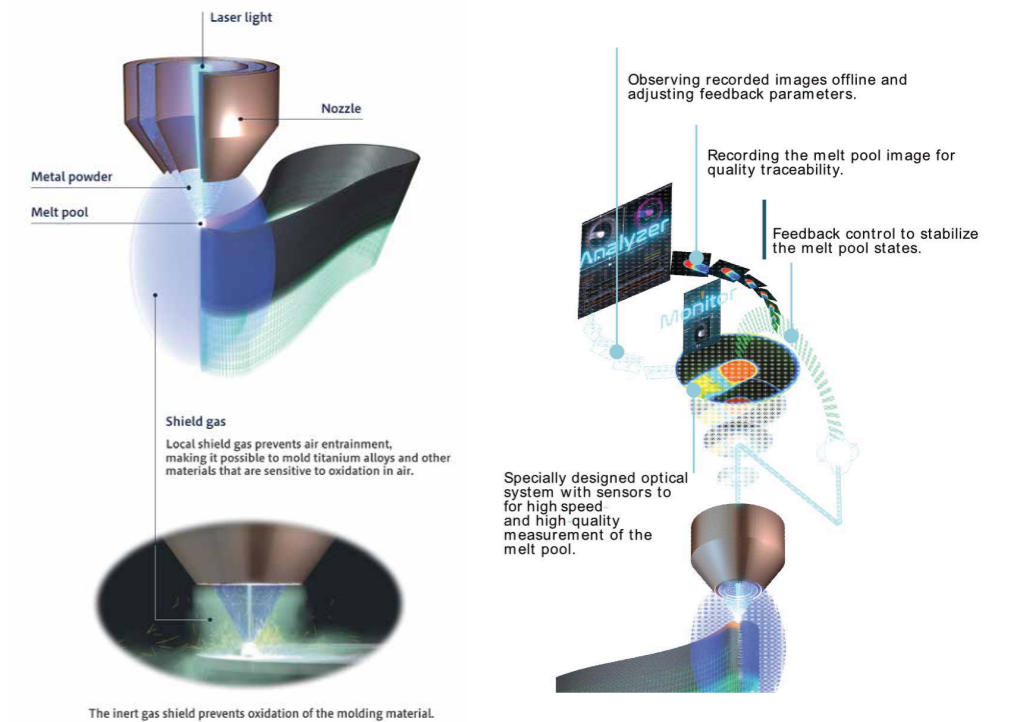
Advanced Features for High-Quality Metal Printing

The LAMDA500 is equipped with several innovative features to ensure exceptional metal 3D printing:

•**Highly Advanced Local Shield:** Enables printing reactive materials without an inert gas chamber by shielding the melt pool and cooling zone with a specially designed nozzle.

•**AI-Powered Anomaly Detection:** Prevents errors before they occur, ensuring consistent build quality.

•**Two Material Gradient Printing:** Allows creation of parts with a gradual material transition for unique functional properties.



Model	LAMDA500
Maximum print size (mm)	500×500×500
Laser output (kW)	1·2·4·6
Number of powder feeders	1·2
Inert gas shield	Applicable
NC axis table	2 -axis table standard
Jig cooling	Applicable
Machine size (installation space, mm)	4,000 × 6,000
Machine weight (Kg)	11,000



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www.takisawa.co.jp/english/

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Machine specifications such as dimensions etc., are fixed using SI units including the metric system. In case data are shown in other units in blue, such as inches, pounds and gallons etc. they are for reference only and the formal data in black supersedes any equivalent data given in blue when fractions caused by conversion become an issue. Specifications are subject to change without prior notice. The export of this product is subject to Japanese Governmental approval.