

Our Equipment

When selecting machine tools for our machining facilities, our core functional priorities have always been size (medium to large), high performance, high rigidity, and high speed. Our large five-face machining centers and horizontal machining centers are one of our distinctive strengths.

We use our specialized equipment and technical expertise to satisfy customer demands for high-precision machining of large components. We want to hear our customers say they were glad they chose Nishida Technical Industry. Our goal is to become the leading name in casting machining.

Five-face machining center	Manufacturer	Specifications
MCR-C30	Okuma	Maximum processing volume: 5,000 x 3,600 x 2,000 (mm); ATC: 180
MCR-BIII 25E	Okuma	Maximum processing volume: 4,000 x 2,500 x 2,000 (mm); ATC: 100
Horizontal machining center	Manufacturer	Specifications
YBM-10T-100RP-5PLS	Yasda Precision Tools	FANUC160M; Maximum processing volume: 1,500 x 1,200 x 1,100 (mm); five-pallet ATC: 270
YBM-7T-63bRP-6PLS	Yasda Precision Tools	FANUC31i-B5; Maximum processing volume: 950 x 800 x 800 (mm); six-pallet ATC: 180
YBM-1000N-125RP-5PLS	Yasda Precision Tools	FANUC150MA; Maximum processing volume: 1,500 x 1,200 x 1,400 (mm); five-pallet ATC: 180
YBM-100N-RP-5PLS	Yasda Precision Tools	FANUC15MA; Maximum processing volume: 1,500 x 1,200 x 1,000 (mm); five-pallet ATC: 180
YBM-90N-80AP-5PLS	Yasda Precision Tools	FANUC9M; Maximum processing volume: 1,000 x 1,000 x 1,000 (mm); five-pallet ATC: 180
MA-800HB	Okuma	OSP-P300MA; Maximum processing volume: 1,400 x 1,250 x 1,250 (mm); five-pallet ATC: 240
Vertical machining center	Manufacturer	Specifications
MILLAC-1052V	Okuma	With FANUC31i-MA; Maximum processing volume: 2,050 x 1,060 x 800 (mm); ATC: 36
MILLAC-1052V	Okuma	With FANUC16i-MB; Maximum processing volume: 2,050 x 1,060 x 800 (mm); ATC: 36
MC-6VE	Okuma	OSP3000F; Maximum processing volume: 1,500 x 610 x 610 (mm); ATC: 32
Jig boring machine	Manufacturer	Specifications
YBM-850V	Yasda Precision Tools	Maximum processing volume: 800 x 500 x 450 (mm); with two-pallet
Multitasking NC lathe	Manufacturer	Specifications
LU35II	Okuma	OSP-P300LA; Maximum processing volume: ϕ 550 x 1,500 (mm)
LU35-M	Okuma	OSP-7000L; Maximum processing volume: ϕ 560 x 610 (mm)
LB400-M	Okuma	OSP-E100; Maximum processing volume: ϕ 420 x 650 (mm)
LB3000EX	Okuma	OSP-P200L; Maximum processing volume: ϕ 410 x 500 (mm)
NC turning machine	Manufacturer	Specifications
TM2-12N	O-M	FUNUC15T; Maximum processing volume: ϕ 1,350 x 1,250 (mm)
NC surface/ cylindrical grinding machine	Manufacturer	Specifications
PSG158CH-iQ	Okamoto Machine Tool Works	Maximum processing volume: 2,050 x 850 (mm)
GE4P-100	Toyoda Machine Works	Maximum processing volume: ϕ 300 x 1,000 (mm)
Coordinate-measuring machine	Manufacturer	Specifications
BRT-1220	Mitutoyo	Measuring volume: 1,200 x 2,000 x 1,000 (mm)
Other	Many general-purpose machines and types of assembly equipment CAD/CAM	

MCR-C30



YBM-10T



LU35 II

