

## Main Machines 【Miyazaki – Kyushu – Japan - Factory】



Facility List	Type	Maker	Num	Stroke	Spindle Revolution Speed /Maximum Load Weight
CAD/CAM	TOP CAM	KODAMA	1		
	CAM-TOOL	C&G SYSTEMS	6		
	TOP Solid	KODAMA	7		
	CAD Doctor		1		
	Space-E	NTT DATA ENGINEERING	2		
DNC System		ACE INTEC	2		
5-Axis Machining Center	DMU80 monoBLOCK	DMG	1	880×560×560	24000rpm/500kg
	D800Z	MAKINO	1	1200×1100×900	12000rpm/1200kg
Hiper Machining Center	M-V70E	MITSUBISHI	1	1250×700×650	12000rpm/2000kg
	V99L	MAKINO	1	2000×1000×800	12000rpm/4000kg
	MPF-2114DS	TOSHIBA	1	2100×1400×1215	10000rpm/10000kg
	MC VM7Ⅲ	OKK	1	1530×740×660	10000rpm/1500kg
	VM900		2	2060×940×820	8000rpm/3000kg
Hiper Machining Center (Type:Horizon)	BTD-200QH	TOSHIBA	1	1200×1200×700	3000rpm/4000kg
NC EDM	N65J	MITSUBISHI	1	700×500×350	1500kg
	MARK22A85	SODICK	1	850×500×450	3500kg
WC EDM	MV2400S	MITSUBISHI	1	600×400×250	1500kg
NC Copying Milling	FDNC-106	MAKINO	1		
NC Three-Dimensional Milling	ST-NR	SHIZUOKA TEKKO	1		
Generic Milling	KSA55・KVJP55	MAKINO	2		
CNC Gun Drill	GD-1200H/NC	PIONEER YI Enterprise Co.Ltd.	1	1200×800×1200	6000rpm/5000kg
Lathe Machine	TSL-D	TAKIZAWA	1		
Tool Grinding Machine	DP-620	ITO	1		
Precision Surface Grinding Machine	MSG-200M	mitsui	2		
Plane Surface Grinding Machine	NSG64	NIKKO MACHINE	1		
Radial Drilling Machine	HOR-D2000	OGAWA	1		
Molding Machine	J850SS II	JSW	1		
	FE260S	NISSEI	1		
Welding Machine	AES-200	DAIHEN	1		
Die Spotting Machine	SDP-1310-100T	SANKI SEIKO	1	1000×1300×1200	6000kg
	DSP1800M	ASAI	1	1800×1200×1440	1100kg
Cutting Machine	NT-200D	KOIDE	1		
Compressor	AS22SD	HOKUETSU	3		
Band Saw		ASADA	1		
Fine Cutter	31	HEIWA	1		
Small Compressor	SP-07PCS	IWATA COATING MACHINE	1		
Grinder	FG-205T	YODOGAWA	2		
Traveling Crane	2.8 tons	NIPPON HOIST	2		
	5 tons	KOTOBUKI	1		
	10 tons		1		
Laser-Welding Machine	TC-150N	TechnoCoat	1		

As of June,2021