

Ikegami Mold Equipment List

		Bajio Plant				
Type	Make & Model	Dimension (mm)			Weight (ton)	
		X	Y	Z		
CAD/CAM	Solid Works Ver2020					
	Cimatron E9 one set					
	Cimatron E14 two sets					
CNC Milling	MORISEIKI SV500	1,000	500	450	1.0	
	MAKINO SEIKI	1,000	500	500	0.7	
	MAKINO SEIKI	1,000	500	500	0.7	
	MAKINO S56	1,000	500	500	0.7	
	HAMAI TN1800	1,900	1,000	1,000	3.0	
	MAKINO MCC2013	2,000	1,350	1,000	5.0	
EDM	SODICK A4	400	200	250	0.1	
	SODICK A35R	350	200	200	0.5	
	SODICK A65R	1,200	600	600	1.0	
	MAKINO EDNC156	2,000	1,000	600	5.0	
Wire Cut	Mitsubishi MV2400S	760	500	150	0.5	
	SODICK A750W	950	600	310	1.0	
	SODICK AW525	800	550	200	0.5	
Surface Grinding	OKAMOTO PFG500	200	100	150	0.1	
	OKAMOTO PSG63	605	300	300	0.4	
	OKAMOTO PFG500DXL	200	100	300	0.1	
Die Spotter	SANKI (300t)	2,000	1,500	1,700	30.0	
Crane	NIHON HOIST	7.5+7.5				
	NTC	30+15				
Laser Welding	Alpha AL120					
	Alpha AL120					
Tig Welding	Tig DAIHEN 300P					
Manual Milling	Makino x 3	550	250	350	0.3	
Lathe	Universal GH1440A	500	200	Φ150	0.1	
	WAHINO LEOG 150A	500	200	Φ150	0.1	
measuring machine	CHEN WEI CW-2515N	画像測定機 (Image measuring machine)				
	Mitsutoyo CV-2100N4	コントレーサー (Contour measuring machine)				
Texture Station	Tanazawa Texture					
	Tanazawa Sand Blast					

Machinery and Equipment