

ERATECH PTE LTD - MAIN EQUIPMENT LIST-2019

EQUIPMENT NAME	EQUIPMENT MODE	EQUIPMENT BRAND	EQUIPMENT ORIGIN	EQUIPMENT QUANTITY	PLAT-TABLE SIZE	RPM
CNC Milling 3-Axis (M-1,M-3,M-5,M-11)	MV 154 P	QUASER	TAIWAN	4	X-1000, Y-500	15,000
CNC Milling 3-Axis (M-2,M-4)	MV 154 P/L	QUASER	TAIWAN	2	X-1000, Y-500	15,000
CNC Milling High Speed 5-Axis (M-6)	MICRO V1	MITSUBISHI	JAPAN	1	X-450, Y-350	40,000
CNC Milling High Speed 3-Axis (M-7)	NVD 1500 DCG	MORISEIKI	JAPAN	1	X-150, Y-150	24,000
CNC Milling High Speed 3-Axis (M-8)	YMC430 VII	YASDA	JAPAN	1	X-450, Y-350	40,000
CNC Milling High Speed 5-Axis (M-9)	MICRO V1-5X	MITSUBISHI	JAPAN	1	X-450, Y-350	40,000
CNC Milling 3 Axis (M-10)	TC-S2C	BROTHER	JAPAN	1	X-480, Y-350	15,000
CNC Milling 4 Axis (M-12~M-17)	ALPHA-T21iEe	FANUC	JAPAN	6	X-500, Y-400	24,000
CNC Milling 4 Axis (M-18)	ALPHA-T21iFb	FANUC	JAPAN	1	X-500, Y-400	24,000
CNC Milling High Speed 3-Axis (M-19)	YBM950V VIII	YASDA	JAPAN	1	X-1000, Y-500	24,000
CNC Milling 3-Axis (M-20)	MV 204 CPL	QUASER	TAIWAN	1	X-1500, Y-660	15,000
CNC Milling Horizontal 3-Axis (M-21)	MK603HPD	QUASER	TAIWAN	1	X350, Y250	15,000
CNC milling 5 Axis (M-22)	D2	HWACHEON	KOREA	1	∅ 600	14,000
CNC Milling Vertical 3-Axis (M-23)	Extron M6L	EXTRON	TAIWAN	1	X-1800, Y-800	12,000
CNC milling 4 Axis (M-24)	α-D21MiB Mi1370RV-E	FANUC YAMAZEN MICROBO	JAPAN	1	X-500, Y-400	24,000
				24		
CNC Turning (L-1)	Quick Turn NEXUS 200-II	MAZAK	JAPAN	1	X-350, Z-500	5,000
CNC Turning (L-2,L-4,L-11~L1-4)	Quick Turn NEXUS 100-II	MAZAK	JAPAN	6	X-280, Z-300	6,000
CNC Turning (L-3)	Super Quick Turn 200	MAZAK	JAPAN	1	X-350, Z-1000	5,000
CNC Turning (L-5)	Quick Turn NEXUS 150	MAZAK	JAPAN	1	X-330, Z-300	6,000
CNC Turning (L-6,L-10)	Quick Turn NEXUS 100	MAZAK	JAPAN	2	X-350, Z-500	6,000
CNC Turning and Milling (L-7)	INTEGREX-100-IV	MAZAK	JAPAN	1	X-410, Z-570	6,000
CNC Turning (L-8,L-9)	Microstar L2-PB	TAKAHASHI	JAPAN	2	X-150 Z-100	6,000
CNC Turning (L-15)	Quick Turn STAR 200	MAZAK	JAPAN	1	X-220, Z-280	5,000
CNC Turning and Milling (L-16)	A18-S	WASINO	JAPAN	1	X-350, Z-200	3,500
CNC Turning and Milling (L-17)	TCN2000YL3	TAKISAWA	JAPAN	1	X-280, Z-208	3,200
Bar Feeder	DH-65	FEDEK	TAIWAN	1	∅5-∅65mm with 1250 mm Length	
				18		
WIRE CUT (WC-1)	FX10K	MITSUBISHI	JAPAN	1	X-350, Y-250	
WIRE CUT (WC-2)	FA10PM	MITSUBISHI	JAPAN	1	X-350, Y-250	
WIRE CUT (WC-3)	FA10SM	MITSUBISHI	JAPAN	1	X-350, Y-250	
				3		
EDM (EM-1,EM-2)	EA-8	MITSUBISHI	JAPAN	2	X-300, Y-200	
				2		
SUPERDRILL (SD-1)	K-1C	SODICK	JAPAN	1	X-250, Y-350	
				1		
CMM	STATUS 7107	BROWN & SHARPE	USA	1	X-700, Y-1000	
CMM	CLASSIC 575	BROWN & SHARPE	USA	1	X-500, Y-700	
CMM	ETREME-350 ABSW001	ABERLINK	UK	1	X-300, Y-300	
HEIGHT GAUGE	Micro Hite 350	TESA	USA	1	Z-350	
HITE-400	HITE-400	TESA	USA	2	Z-400	
iVision Video Measuring System	Smart Scope CNC-4030	i Vision	Singapore	1	X-400, Y-300, Z-200	
PROFILE PROJECTOR	TESA-SCOPE-355H	TESA	USA	1	Z-355	
PROFILE PROJECTOR	MITUTOYO-PJ300	MITUTOYO	JAPAN	1	Z-300	
TOOL MAKER	TESA/MITUTOYO ZOOM 2000	TESA/MITUTOYO	USA/JAPAN	3	Z-2000	
HARDNESS TESTER	HR-150A	HR	-	1	H-150A	
SURFACE ROUGHNESS TESTER	SJ-201P	MITUTOYO	JAPAN	1	-	
				14		
Surface Grinding (G-1)	500DXAL	OKAMOTO	JAPAN	1	X-450, Y-150	3,000
Surface Grinding (G-2)	ACC63ST	OKAMOTO	JAPAN	1	X-600, Y-300	6,500
				2		
Manual Milling (CM-1)	SHCM-97VS	ICHI SEIKI	TAIWAN	1	X-650, Y-300	6,000
				1		
Manual Lathe (CM-2)	MH430x1000	NEUTRON	TAIWAN	1	430 x 1000	NIL
				1		
Manual Sandblast (SM-1,SM-2,SM-3)	Sandblasting Machine	Sandblasting Machine	Singapore	3	NIL	NIL
				3		