



H T MOULD (CHINA) LIMITED

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Machining Equipment						
Item	Description	Brand	Country of Origin	Precision	Quantity	Remarks
1	High Speed 5-Axis CNC	OPS- Ingersoll	Germany	0.002mm	1	Axis Travels: 650 x 550 x 500mm A-Axis:120°/+60° C-Axis:40 rpm Table Size: 850×700 mm Max. RPM: 42,000/ min
2	High Speed CNC	MORI SEIKI	Japan	0.002mm	1	Axis Travels: 600 x 400 x 400mm Table Size: 700×450 mm Max. RPM: 24,000/ min
		FANUC	Japan	0.002mm	1	Axis Travels: 500 x 400 x 330mm Table Size: 650×400 mm Max. RPM: 24,000/ min
		HMSF	China	0.005mm	1	Max. RPM: 24,000/ min
3	Medium Speed CNC	YCM	Taiwan	0.005mm	1	Axis Travels: 1270*520*540 mm Table Size: 1350*520 Max. RPM: 15,000/ min
		YCM	Taiwan	0.005mm	1	Axis Travels: 850*520*540 mm Table Size: 1000*520 Max. RPM: 15,000/ min
4	CNC	YCM	Taiwan	0.01mm	1	Axis Travels: 1020*600*600 mm Table Size: 1120 * 600 mm Max. RPM: 8,000/ min
		YCM	Taiwan	0.02mm	1	Axis Travels: 1500*860*750 mm Table Size: 1700 * 860 mm Max. RPM: 8,000/ min
		YCM	Taiwan	0.02mm	1	Axis Travels: 2100*1020*762 mm Table Size: 2300*1020 mm Max. RPM: 8,000/ min
		G&D	China	0.02mm	1	Axis Travels: 1600*800*680mm Table Size: 1800*900 Max. RPM: 8000/ min
		H-850L	China	/	2	Axis Travels: 800X500X450mm
		VMC650	Taiwan	/	2	Axis Travels: 600X500X450mm
		YCM102	Taiwan	/	2	Axis Travels: 1020X520X540mm
		H-1580L	China	/	1	Axis Travels: 1500X800X700mm
		G&D	China	0.02mm	2	Axis Travels: 800*500*550 mm Table Size: 950*460 Max. RPM: 8000/ min



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5	Precision EDM	CHARMILLES	Switzerland	0.002mm	2	Electrodes:54 pcs Table Size:500*400 Axis Travels:350*300*280 Surface finish: 0.3 μm Ra
		CHARMILLES	Switzerland	0.002mm	1	Electrodes:4 pcs Table Size:500*400 Axis Travels:350*300*280 Surface finish: 0.3 μm Ra
		Makino	Japan	0.002mm	1	Table Size: 600 × 450 mm Axis Travels: 450 x 300 x 320 mm Surface finish: 0.5 μm Ra
6	EDM	TOPEND	China	0.005mm	5	Table Size: 400 × 350 mm
			China	0.005mm	1	Table Size: 500 × 400 mm
			China	0.005mm	1	Table Size: 600 × 500 mm
		SHULEI Double Head	China	0.005mm	1	Table Size: 2500 × 1500 mm
		DF-435	Taiwan	/	5	/
		DF-545	Taiwan	/	2	/
		DF-655	Taiwan	/	1	/
		Mirrordick- A30	Taiwan	/	1	Table size: 600×400mm
7	Precision Wire Cutting Machine	Sodick	Japan	0.0005mm	1	Max. machining size: 590 × 450 × 250mm Max. work piece weight: 550kg Travels(X*Y*Z): 400 × 300 × 250
				0.001mm	1	Max. machining size : 300*270*100mm Max. work piece weight: 50kg Travels(X*Y*Z): 220*150*120mm
		AgieCharmilles CUT C350	Switzerland	/	1	Max. machining size : 820 x 680 x 250mm Max. work piece weight: 400kg Travels(X*Y*Z): 350 x 250 x 250mm
		AgieCharmilles CUT C600	Switzerland	/	1	Max. machining size: 1030X800X350mm Max. work piece weight: 1000kg Travels(X*Y*Z): 600*400*350mm
		AgieCharmilles- CA20U	Switzerland	/	1	Max. machining size : 900×680×250mm Max. work piece weight: 400kg Travels(X*Y*Z): 350 x 250 x 250mm
8	Milling Machine	DEFOND	Taiwan	0.02mm	8	
9	Grinding Machine	HYFAIR	China	0.005mm	4	
				0.005mm	4	
10	Lathe	Arrow	China	0.005mm	1	



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11	Gun Drilling Machine	ACCURATE	HongKong	0.02mm	1	Axis Travels(X*Y): 1000 x 1000 mm Max. machining diameter: 2-30mm Max. machining depth: 1000mm
				0.02mm	1	Axis Travels(X*Y): 800 x 700mm Max. machining diameter: 2-30mm Max. machining depth: 700mm
12	Radial Drilling Machine	Zhongjie	China	0.05mm	1	Max.machining diameter:40mm
13	Movable Universal Radial Drilling Machine				1	Max.machining diameter:25mm
14	Fitting Machine Horizontal	Nice NCW-70	China	/	1	Max Spotting Force: 70T Max Lifting Force: 27T Die Open Space: 1000mm Size of Working Bench: 600x600 mm
15	Fitting Machine Vertical	Nice NCW-150	China	/	1	Max Spotting Force: 150T Max Lifting Force: 50T Die Open Space: 1400mm Size of Working Bench: 1500x1100 mm
16	Fitting Machine Vertical	Nice NCW-300	China	/	1	Max Spotting Force: 300T Max Lifting Force: 60T Die Open Space: 2100mm Size of Working Bench: 2500x1800 mm



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Inspection Equipment

Item	Description	Brand	Country of Origin	Specification	Quantity
1	CMM	Hexagon SEREIN	Sweden	800*1000*600mm	1
2	CMM	Serein	Switzerland	1000*1500*800mm	1
3	CNC Image Measuring Instrument	Hexagon SEREIN	Sweden	200*300mm	1
4	Height Measuring Instrument	Hexagon SEREIN	Sweden	1000mm	1
5	Projector	VMS300	Taiwan	200×300mm	1
6	Test Projector	Wanhao	China	150*200mm	1
7	Rockwell Hardness Tester	/	China	HR-150A	1
8	Hardness Tester	HR-150A	China	29.5~62.5HRC	1
9	Portable Hardness Tester	/	China	/	2
10	Calipers	Mitutoyo	Japan	/	40
11	Micrometer Caliper	Mitutoyo	Japan	/	10
12	Pin Gauge	/	China	0.1~20	1
13	Block Gauge	/	China	0.05~100	3
14	Plug Gage	/	China	0.5~3.0mm	1
15	Block Gauge	/	China	1.005~100mm	1
16	Height Gauge	Jingfeng	China	0~300mm	1
17	Mechanical Square	Jingfeng	China	150*200mm	1
18	Colorimeter	Konica Minolta	Japan	/	1