

ORTHEMOLD EQUIPMENT LIST

NO.	Production machine	Brand	Specification	Country of origin	Working size	Quantity	Clamping Force
1	CNC	MAKINO	MAKINO F5	Japan	900*500*450	2	
2	CNC	YCM	FV85A	Taiwan	850*520*540	1	
3	CNC	YCM	FV56A	Taiwan	560*410*450	1	
4	CNC	铜铝镁高速立式加工中心	K-540A	China		1	
5	CNC	ChaoQun	V-8L	Taiwan	800*500*520	1	
6	CNC	FANUC	ROBODRILL α-D14MiA	Japan	500*400*330	1	
7	CNC	FANUC	ROBODRILL α-D14MiB	Japan	500*400*330	1	
8	CNC	Taikan	T-15L	China	1500*800*700	1	
9	WIRE EDM	CHARMILLES	CUT E600	Switzerland	600*450*350	1	
10	WIRE EDM	CHARMILLES	CUT 20 P	Switzerland	350*250*250	2	
11	EDM	CHARMILLES	FORM20	Switzerland	350*250*250	1	
12	EDM	CHARMILLES	FORM E350	Switzerland	350*250*250	1	
13	EDM	CHARMILLES	FORM E600	Switzerland	600*400*400	1	
14	EDM	Sodick	AD32LS	Japan	330*220*250	1	
15	EDM	Hanspark	HE130B	China	600*450*350	2	
16	EDM	Hanspark	HP35	China	350*250*300	1	
17	EDM	Hanspark	HP70	China	700*400*300	1	
18	Grinding	Kent	KGS-615AHD (三轴自动)	Taiwan		1	
19	Grinding	Kent	84AH	Taiwan		1	
20	Grinding	Micco	450	Taiwan		2	
21	Grinding	HyFair	HF-618SA	Taiwan		4	
22	Grinding	HyFair	HF-618S	Taiwan		2	
23	Milling	HengYu	4S	China		2	
24	Milling	HanShuo	4V	China		2	
25	Radial drill	JieLiDa	Z3040*10	China		1	
26	Saws	Weiyue	GY-4028-1	China		1	
27	Perforating	JinMa	DK703	China		1	
28	Die spotting	ShiYi	LS-160	China		1	
29	3D Scanner	Zhongguan	Rigescan Plus	China	600*550	1	
30	3D CMM	Hexagon	Inspector 07.10.05	USA	700*1000*500	1	
31	3D CMM	Hexagon	INSPECTOR S Touch06.08.06	USA	500*800*500	1	
32	3D CMM	Leader	NC685	China	600*800*500	1	
33	2D CMM	WanHao	VMS4030G	Taiwan	400*300*250	1	
34	Altimeter	TESA	HITE350	Switzerland	365mm	1	
35	Altimeter	TESA	HITE600	Switzerland	600mm	1	
36	Needle gauge	JinChan	/	Taiwan		1	
37	Hardness tester	HuaYi	HRC100	China	20-100HRC	1	
38	Microscope	麦克数码	SK2208U8	China	0.3*0.3*0.2mm	1	
39	Air compressor	捷豹永磁变频螺杆机	ZLS30HI	China		1	
40	Air compressor	台盛	30HP	China		1	
41	Laser marking machine	Xingrui	HF-20	China		1	
42	Automatic nut machine	Sanxian	SX-F185	China		2	
43	Dryer	Rishui	NS-25	China		1	
44	Dryer	Rishui	NS-50	China		1	
45	Dryer	Rishui	NS-75	China		1	
46	Electric injection machine	FANUC	ROBOSHOT ALPHA-S30iA	Japan	Tie Bar Spacing/310*290mm Opening Stroke/230mm	1	Clamping Force/300kN Screw Diameter/16mm
47	Electric injection machine	FANUC	FANUC ROBOSHOT ALPHA-S100iB	Japan	Tie Bar Spacing/460*410mm Opening Stroke/350mm	1	Clamping Force/1000kN Screw Diameter/26mm
48	Electric injection machine	FANUC	FANUC ROBOSHOT ALPHA-S220iB	Japan	Tie Bar Spacing/650*650mm Opening Stroke/550mm	1	Clamping Force/2200kN Screw Diameter/44mm
49	Electric injection machine	FANUC	ROBOSHOT ALPHA-S-2000i30B	Japan	Tie Bar Spacing/1110*960mm Opening Stroke/230mm	1	Clamping Force/300kN Screw Diameter/18mm
50	Injection machine	HAITIAN	MA2600III/1350SE	China	Tie Bar Spacing/1110*960mm Opening Stroke/1850mm	1	Clamping Force/7500kN Screw Diameter/90mm
51	Injection machine	HAITIAN	JU7500/5050SE	China	Tie Bar Spacing/570*570mm Opening Stroke/1310mm	1	Clamping Force/2600kN Screw Diameter/55mm
52	Injection machine	TAYU	TY1600J-2R.S	Taiwan	Tie Bar Spacing/600*500mm Opening Stroke/300mm	1	Clamping Force/160T Screw Diameter/42mm
53	Injection machine	TAYU	TY1200J-2R.S ø36	Taiwan	Tie Bar Spacing/440*440mm Opening Stroke/300mm	1	Clamping Force/120T Screw Diameter/36mm
54	Injection machine	TAYU	TY600J-2R.S ø28	Taiwan	Tie Bar Spacing/350*500mm Opening Stroke/250mm	1	Clamping Force/60T Screw Diameter/28mm
55	Injection machine	DongHua	TTI-90Se	China	Tie Bar Spacing/660*660mm Opening Stroke/590mm	1	Clamping Force/320tonf Screw Diameter/55mm
56	Injection machine	DongHua	TTI-160Se	China	Tie Bar Spacing/360*360mm Opening Stroke/320mm	1	Clamping Force/90tonf Screw Diameter/30mm
57	Injection machine	DongHua	TTI-260Se	China	Tie Bar Spacing/460*460mm Opening Stroke/446mm	1	Clamping Force/160tonf Screw Diameter/40mm
58	2k machine	DongHua	TTI-320FT	China	Tie Bar Spacing/580*580mm Clamping Stroke/525mm	2	Clamping Force/260tonf Screw Diameter/50mm
59	Injection machine	DongHua	TTI-500F5VT	China	Tie Bar Spacing/825*825mm Opening Stroke/820mm	1	Clamping Force/500tonf Screw Diameter/70mm
60	Automatic nut machine	Sanxian	SX-F185	China	Tie Bar Spacing/660*660mm Opening Stroke/590mm	1	Clamping Force/320tonf Screw Diameter/55mm
61	Mold monitor	HELI	HL-700V3	China		1	