

協誠鋼模設備一覽表

EQUIPMENT LIST OF SA CHEN STEEL MOLD

SOFTWARE LIST(軟體清單)

Description	Working Area	Description	Working Area
PRO/ENGINEER	3D CAD/CAM	CIMATRON	3D CAD/CAM
AUTO CAD	2D MOLD DESIGN	MOLD FLOW	MOLD FLOW/CAE
SOLID WORKS	3D CAD	UNIGRAPHICS	3D CAD
POWER MILL/SHAP	3D CAD/CAM	CATIA VERSION-5	3D CAD

MAIN EQUIPMENT LIST(設備清單)

Description	QTY	MAKER	Working Area
PLOTTER (出圖機)	2	H.P.	A0/A1/A3/A4
MACHINING CENTER (中心切削機)	2	YEONG CHIN	1350x700x700
MACHINING CENTER (中心切削機)	1	YEONG CHIN	860x440x630
HIGH SPEED MACHINING CENTER (高速中心切削機)	1	YEONG CHIN	1020x520x540
HIGH SPEED MACHINING CENTER (高速中心切削機)	1	YEONG CHIN	860X550X560
HIGH SPEED MACHINING CENTER (高速中心切削機)	1	AWEA	1000X600X500
HIGH SPEED MACHINING CENTER (高速中心切削機)	1	MAKINO	900X550X450
HIGH SPEED MACHINING CENTER (高速中心切削機)	1	MAKINO	650X450X350
HIGH SPEED MACHINING CENTER (高速中心切削機)	1	MAKINO	600X400X350
HIGH SPEED MACHINING CENTER (高速中心切削機)	1	MAXSEE	600X500X300
WIRE CUTTING MACHINE (線切割機)	1	FANUC	600X400X410
WIRE CUTTING MACHINE (線切割機)	2	FANUC	550X370X310
WIRE CUTTING MACHINE (線切割機)	3	FANUC	320X220X180
E.D.M DRILL MACHINE (打孔機)	2	Max See	380X280X260
CNC E.D.M (CNC 放電機)	1	Max See	1300x700x500
CNC E.D.M (CNC 放電機)	1	Max See	500x700x550
CNC E.D.M (CNC 放電機)	20	Max See	480x420x450
CNC E.D.M (CNC 放電機)	3	Max See	400x300x430
CNC E.D.M (CNC 放電機)	3	MITSUBISHI	300x250x250
CNC E.D.M (CNC 放電機)	1	MITSUBISHI	400x300x300
MILLING (銑床)	1	ACCURACY	1050x500x600
MILLING (銑床)	13	GENTIGER	650x350x360
SURFACE GRINDER (平面磨床)	1	KENT	600x340x550
SHAPE GRINDER (成形磨床)	4	KENT	540x270x380
SHAPE GRINDER (成形磨床)	2	TATUNG	150x350x385
SHAPE GRINDER (成形磨床)	4	JOEN LIH	150x450x400
HOIST TRAVELLING (天車)	11	CHENG DAY	2 tons~10 tons
LATHE (車床)	1	TAKISAWA	760x180x120
LASER WELDING MACHINE(雷射焊補機)	1	GOLDEN-DIGGERS	175X175X150
180° REVERSING TYPE SPOTTING MACHINE (合模機)	1	WETORI	1600X1250X1700
RADIAL DRILLING MACHINE (旋臂鑽床)	1	TONE FAN	915x540
3D COORDINATE MEASURING (3D量床)	1	BROWN SHARPE	750x1057x500
OVERHEAD PROJECTOR (投影機)	1	Nikon	100x100x150
MEASURING MICROSCOPE (光學顯微鏡)	2	MITSUTOYO	200x100x150
2D VISION MEASURING INSTRUMENT (光學影像量測儀)	1	JMT	300X400X100
2.5D VISION MEASURING INSTRUMENT (光學影像量測儀)	1	JMT	300X400X100
HARDNESS TESTING INSTRUMENT (硬度測試機)	1	Nakazawa	190x190x155
INJECTION MOLDING MACHINE (射出機)	1	Hwa Chin	650 Ton
INJECTION MOLDING MACHINE (射出機)	1	Chen Hsong	450 Ton
INJECTION MOLDING MACHINE (射出機)	1	Hwa Chin	250 Ton
INJECTION MOLDING MACHINE (射出機)	1	Hwa Chin	210 Ton
INJECTION MOLDING MACHINE (射出機)	1	Hwa Chin	160 Ton
INJECTION MOLDING MACHINE (射出機)	2	FANUC	150 Ton
INJECTION MOLDING MACHINE (射出機)	3	Hwa Chin	125 Ton
INJECTION MOLDING MACHINE (射出機)	3	SODICK	100 Ton
INJECTION MOLDING MACHINE (射出機)	1	FANUC	100 Ton
INJECTION MOLDING MACHINE (射出機)	2	SODICK	55 Ton
INJECTION MOLDING MACHINE (射出機)	1	FANUC	50 Ton
DOUBLE INJECTION MOLDING MACHINE (雙色射出機)	1	MULTIPLAS	250 Ton
DOUBLE INJECTION MOLDING MACHINE (雙色射出機)	1	MULTIPLAS	200 Ton
DOUBLE INJECTION MOLDING MACHINE (立式雙色射出機)	1	MULTIPLAS	200 Ton