

MACHINERY LIST

METAL WORKSHOP

MATERIAL
-SHEET
-TUBING
-WIRE

MACHINERY
-CUTTING
-PUNCH
-CNC
-WIRE BENDING
-MIG/TIG WELD

| Machine TYPE | Unit | Spec. |
|-----------------------------------|------|-------|
| BUTTWELD | 14 | / |
| MIGWELD | 16 | / |
| ARGON WELD | 6 | / |
| SPOT WELD | 6 | / |
| PUNCH MACHINE | 2 | 25T |
| PUNCH MACHINE | 4 | 40T |
| PUNCH MACHINE | 2 | 63T |
| PUNCH MACHINE | 2 | 80T |
| CNC PUNCH PRESS | 2 | / |
| CNC BENDING MACHINE | 3 | / |
| BENDING PRESS | 2 | / |
| TUBE BENDERS | 2 | / |
| WIRE BENDERS | 2 | / |
| GUILLOTINE SHEAR | 2 | / |
| LASER CUTTING MACHINE | 2 | / |
| NC TURRET PUNCH PRESS | 1 | / |
| CONVEYOR TYPE POWDER COATING LING | 1 | / |
| CNC SLOTING MACHINE | 1 | / |

ACRYLIC WORKSHOP

MATERIAL
-SHEET

MACHINERY
-CNC
-LASERCUTTER
-HEAT BEND
-POLISHING

| Machine TYPE | Unit | Spec. |
|---------------------------|------|-------|
| TABLESAW | 5 | / |
| DRILL PRESS | 6 | / |
| LASER CUTTER | 3 | / |
| CNC ROUTER | 7 | / |
| HEAT BENDER | 6 | / |
| PUNCH MACHINE | 4 | / |
| VACUUMFORMER | 2 | / |
| DIAMOND POLISHING MACHINE | 2 | / |
| SAND BLASTER | 1 | / |

WOOD WORKSHOP

MATERIAL
-SHEET

MACHINERY
-CNC
-LASERCUTTER
-HEAT BEND
-POLISHING

| Machine TYPE | Unit | Spec. |
|-----------------------------|------|-------|
| 5 AXIS CNC MACHINING CENTER | 1 | / |
| TABLESAW | 2 | / |
| DRILL PRESS | 3 | / |
| CNC EDGE BANDING MACHINE | 2 | / |
| CNC ROUTER | 1 | / |
| LAMINATE PRESS | 2 | / |
| MULTI HEAD MACHINING CENTER | 1 | / |

PLASTIC WORKSHOP

MATERIAL
-PELLETS
-SHEET

MACHINERY
-INJECTION MOLDING
-VACUUM FORMING

| Machine TYPE | Unit | Spec. |
|---------------------------|------|---------------------|
| CNC M/C Centre 1 | 1 | 650*450(high speed) |
| CNC M/C Centre 2 | 1 | 1100*850 |
| CNC M/C Centre 3 | 1 | 1100*850 |
| CNC M/C Centre 4 | 1 | 850*650 |
| CNC M/C Centre 5 | 1 | 900*1600 |
| EDM | 2 | 350 |
| EDM | 4 | 450 |
| EDM | 2 | 650 |
| EDM Double-ended | 1 | Double Heads |
| Wire Cut Machine | 1 | 350*400 |
| Grinding Machine | 1 | 600* |
| Grinding Machine | 2 | 600* |
| Grinding Machine | 1 | 1000* |
| Automatic Tapping Machine | 1 | M4-M12 |
| Gun Drill | 1 | / |
| Radial Drilling Machine | 1 | / |
| Milling Machine | 12 | / |
| CNC Lathe | 2 | C |
| 80T | 3 | CJ80M3V |
| 120T | 3 | / |
| 160T | 4 | / |
| 180T | 2 | / |
| 250T | 1 | / |
| 280T | 1 | / |
| 450T | 1 | / |
| 780T | 1 | / |
| Robot | 5 | / |

PRINTING ROOM

MATERIAL
-PAPER
-PLASTIC
-WOOD
-METAL

MACHINERY
-SILK SCREEN
-PAD PRINTING
-DIGITAL PRINTING

| Machine TYPE | Unit | Spec. |
|----------------------|------|-------|
| DUST FREE SPRAY ROOM | 1 | / |
| SILK SCREEN STATION | 10 | / |
| PAD PRINTER | 10 | / |
| DIGITAL PRINTER | 5 | / |

QUALITY CONTROL Quality Control by Quality Assurance

| Machine TYPE | Unit | Spec. |
|-----------------------------------|------|-------|
| 3CMM | 3 | / |
| Projector Measure Machine | 2 | / |
| Hardness Tester | 1 | / |
| High Gauge | 1 | / |
| High And Lower Temperature Tester | 3 | / |
| Incubator | 4 | / |
| Pressure Tester | 2 | / |
| LCR Digital Bridge | 1 | / |
| Drop Test Machine | 1 | / |
| Vibration Test Machine | 1 | / |