

Equipment List

CNC Milling & Turning

CNC Turning Center Haas DS-30
CNC Milling Center Haas OM-2A
CNC Milling Center Haas Super Minimill
CNC Milling Center Haas Super Minimill
CNC Milling Center Haas Super Minimill 2
CNC Milling Center Haas Super Minimill 2

General Machining

Belt & Disc Sander Rockford SB-611P
Cutter Grinder KO Lee B360
Downdraft Table 3'x5' Waltz Holst
Horizontal Bandsaw 1 Hp Vectrax-RF-712N
Indexer Yuasa H/V RAPIDEX
Lathe Willis 1440
Speed Lathe Hardinge DV-59
Tool Grinder Deckel SO
Vertical Mill Clausing/Kondia FV1-48VS08
Vertical Mill Clausing/Kondia FV1CNC20M
Vertical Mill Clausing/Kondia FV60VSOB
Vertical Mill Digital Readout Acurite 200M

Laser Cutting

CO2 Laser System MetaBeam 400
CO2 Laser System MetaBeam 400
CO2 Laser System Universal PLS 6.60
CO2 Laser System Universal PLS6.150D

Surface Treating

Liquid Hone Cabinet Wet-Tech WT-36RP
Sand Blast Cabinet Econo-Finish EFR-2636-SRB
Sand Blast Cabinet Empire ProFormer 3642
Tumbler/Debur Burr Bench 2016
Ultrasonic Cleaning Tank Sonicor T-9045HC
Surface Treater System Dyne-A-Mite HP 3111HP-DXW

Spray Painting

Spray Room w/ (6) Exhaust Booths 30"
Spray Room w/ (4) Exhaust Booths 36"
Spray Room w/ (4) Exhaust Booths 48" and 60"
Dark Room w/ (4) Exhaust Booths 24"
Clean Room w/ Exhaust Booth 30"
Spray Guns (Numerous)
Paint Shaker 1 gal Red Devil 5410-02
Vinyl Cutter, 30-inch with stand, Graphtec GFC5100

Screen & Pad Printing

Cliché Exposure Unit ITW TransTech MBM3850
Printer 2400DPI 256MB Xante SCREENWRITER
Printer Xante Accel-a-writer XRA-1
Silkscreen Exposure Unit Nuarc 40-1KS-1NW
Pad Printer ITW Trans Tech Aero90
Pad Printer ITW Trans Tech Aero90
Screen Printer Mini-Printer MP10.04
Micrometer Bases

Laser Etching & Marking

Fiber Laser Marking System CMS-1020-FY
Fiber Laser Marking System CMS-1020-FY
Fiber Laser Marking System CMS-5020-F

Ovens

Batch Oven Gruenberg B45C100 220V 3PH
Batch Oven Gruenberg B45C100 440V 3PH
Batch Oven Gruenberg B45C100 440V 3PH
Batch Oven Gruenberg B45C156 230V 3PH
Batch Oven Gruenberg B45C156 440V 3PH
Batch Oven WW Sly VA-500 460V 3PH
Walk-in Oven Gruenberg MPC45.96-2D 460V 3PH
Walk-in Oven Gruenberg MPC45.96-2D 460V 3PH
Walk-in Oven JPW ST496 460V 3PH

Assembly

Thermal Insert Press Spirol HM
Cold Laminator 55" Royal Sovereign RSC1401CW

Software

ECi M1
Autodesk Inventor Series
HyperMill Classic CAD/CAM
Engrave Lab Laser Pro
Cadlink Engrave Lab
PCDMIS

Inspection

CMM Vision System MicroVu 321
CMM Vision System MicroVu M3211321
CMM Vision/Probe System DCC Tesa-Visio 300
CMM Vision/Probe System Optiv Classic 321 GL TP
Color Chip Set Fed-Std-595 611 3x5 cards
Color Viewing Booth MacBeth Judge II
Electronic Drop Indicator Mitutoyo 543-562
Gloss Meter BYK micro-gloss 60°
Gloss Meter BYK micro-gloss 60°
Gloss Meter Novo-Curve LABGLOSS 60
Optical Comparator Mitutoyo PH350
Optical Comparator Option Package for Mitutoyo PH3
Surface-Finish Gauge Federal Pocket Surf
Torque Gauge Mark-10 MGT10Z

Light Measurement

DC Power Supply BK 1760
DC Power Supply BK 1761 (3 units)
Power Supply, 400hz AC, Elgar 121B
Imaging Photometer and Colorimeter LC1300-202
Imaging Photometer Westboro Photonics P199F
Imaging Photometer Westboro Photonics P199F
Photometer Photo Research PR-1980A
Photometer Controller Photo Research PCO-3000

