

PRODUCTION EQUIPMENT LIST

- Number of machines may vary

COMPLEX MACHINING

Tsugami SS327-5AX – 7+2 axis turning center

Tsugami S206 – 6+2 axis turning center

Tsugami SS32 - 6+2 axis turning center

Tsugami B0326-II - 6+2 axis turning center

Tsugami SS26 - 6+2 axis turning center

Tsugami B0205-III - 5+2 axis turning center

Fanuc Robodrill α -D21MiB5 ADV – 5-axis machining center

Fanuc Robodrill α -D21LiB5 ADV – 5-axis machining center

Okuma M560-V Mill – 5-axis

HAAS VF-2 SS Mill - 5-axis

HAAS VF-1 Mill - 4-axis TSC 40HP

HAAS VF-1 Mill - 3-axis TSC 20HP

HAAS Mini Mill - 3-axis

Fanuc Series 310 - Wire EDM

STANDARD MACHINING

Bridgeport mill

Clausing Colchester lathe

Harig 618 automatic surface grinder

Clausing Kalamazoo horizontal bandsaw

Cosen C-260NC Automatic Band Saw

SECONDARY PROCESS & ASSEMBLY

ESMA E992 - Passivation Line

FOBA M3000P Laser Workstation Marking System

Tykma Minilase - Laser marking

Laserstar 7000 - Laser welding

Rofin Select Fiber - Laser welding

Miller Dynasty - GTAW welding

MFI HZ-40 - Centrifugal Barrel Finisher

Cold Jet MicroClean - Blasting system

Empire Pro Finish Blast System

Empire BBO Basket Blaster

Trinco Blast Cabinets - Glass Bead and Oxide Finishing

Kramer Industries - Tumble Blasting System

TESTING AND METROLOGY

Hexagon Optiv M 4.4.3 Multisensor CMM

Mitutoyo Quick Image Vision System

OGP Smartscope Vision System

MTS criterion test stand

Dorsey optical comparator

Mantis Elite Digital Microscope

PRODUCT DEVELOPMENT SOFTWARE

SolidWorks / CAMWorks / PartMaker / SolidCAM / Featurecam

Contact us to learn more about how we can help you with your next project or surgical instrument request.