

AIM Inc – Facility Equipment List

19200 Middletown Rd - Parkton MD 21120

TURNING CENTERS

1 - OKUMA V920EX VERTICAL TURNING CENTER	40" DIA CAPACITY
1 – SL-400 MORI SEIKI CNC LATHE-40HP	15" DIA CHUCK
2 – SL-300 MORI SEIKI CNC LATHES-30HP	15" DIA CHUCK
2 – NL2500 MORI SEIKI CNC LATHES-30HP	15" DIA CHUCK
1 – DMG MORI ALX2500 CNC LATHE	12" CHUCK - 83" CENTERS
4 – SL-25B MORI SEIKI LATHES	10" CHUCKS
2 – TT1800SY DOOSAN TWIN SPINDLE LATHES	8" DIA CHUCKS
1 – DAEWOO PUMA 230 W/SUB-SPINDLE	8" & 6" CHUCK
2 – HAAS SL-20 CNC TURNING CENTERS	8" CHUCK
3 – DOOSAN LYNX 2100 LATHES	8" CHUCK / 16C COLLETS
4 – DMG MORI DURATURN LATHES	8" CHUCK / 16C COLLETS
1 – CL-20 MORI SEIKI LATHE	8" CHUCK / 16C COLLETS
1 – SL-15B MORI SEIKI LATHE	6" CHUCK / 5C COLLETS
2 – AL-2ATM MORI SEIKI CNC LATHES	6" CHUCK / 5C COLLETS

MILLING CENTERS

1 – YAMA SEIKI BRIDGE MILL	45" X 115" TRAVEL
1 – MAKINO A61 HORIZONTAL MILLING CENTER	TWIN PALLET - 25" X 25"
10 - MAKINO A51 HORIZONTAL MILLING CENTERS	TWIN PALLET - 23" X 23"
3 – DMG MORI DMU50 - 5 AXIS HIGH SPEED MACHINING CENTERS	
1 – FANUC ROBODRILL - 5 AXIS HIGH SPEED MACHINING CENTER	
1 – FANUC ROBODRILL – DUAL ROTARY HIGH SPEED MACHINING CENTER	
1 – HAAS VF-9 VERTICAL MACHINING CENTER	40" X 80" TRAVEL
1 – FADAL CNC MILLING CENTER	30" X 60" TRAVEL
2 – HAAS VF-4 VERTICAL MACHINING CENTERS	
1 – MORI SEIKI DURACENTER 5 CNC MILL	
1 – MORI SEIKI 5080 DURAVERTICAL CNC MILL	
1 – MATSUURA MC-400H 11 PALLET MILLING CENTER	
1 – MATSUURA MC-760V TWIN SPINDLE MILLING CENTER	
1 – DAEWOO 3016L MILLING CENTER	
1 – DOOSAN MV5025 MILLING CENTER	

WIRE EDM MACHINES

2 – MAKINO DUO 43 WIRE EDM MACHINES
1 – MITSUBISHI MV 1200 WIRE EDM MACHINE
1 – MITSUBISHI FA-10 SM WIRE EDM MACHINE

GRINDING & HONING EQUIPMENT

- 1 – HARIG SURFACE GRINDER – 6” X 18” MAGNETIC CHUCK
- 1 – BLOHM-SIMPLEX SURFACE GRINDER – 12” X 27” MAGNETIC CHUCK
- 1 - #2 CINCINNATI CENTERLESS GRINDER
- 1 – APEX TIMESAVER – DEBURR & POLISH MACHINE
- 1 – SUNNEN AUTOMATIC HONING MACHINE – 112” STROKE
- 1 - SUNNEN PRECISION HONING MACHINE
- 1 – BXHL SUPERIOR HONING MACHINE

GUN DRILLING

- 1 - ELDORADO MEGA 75 GUN DRILL MACHINE
- 1 – DADSON 3 SPINDLE GUN DRILL MACHINE

BROACHING

- AMERICAN 6 TON BROACHING MACHINE

SAWING EQUIPMENT

- 1 – COSEN C-420NC AUTOMATIC CUT-OFF SAW
- 1 – COSEN C-260NC AUTOMATIC CUT-OFF SAW
- 1 – MASTERCUT AUTOMATIC CUT-OFF SAW
- 1 - POWERMATIC VERTICAL BAND SAW
- 1 - TANEWICZ VERTICAL BAND SAW

WELDING EQUIPMENT

- 2 – MILLER SYNCROWAVE TIG WELDERS
- 1 – MILLER HIGH FREQUENCY MIG WELDER
- 1 – CATERPILLAR INERTIA / FRICTION WELDER

INSPECTION EQUIPMENT

- 1 – BROWN & SHARP ONE AUTOMATED CMM
- 1 – BROWN & SHARP GLOBALFB2 CMM
- 1 – MITUTOYO F805 CMM
- 1 – MITUTOYO BH305 CMM
- 1 – 30” SCHERR TUMICO OPTICAL COMPARATOR
- 1 – IM703 INSTANT MEASURE SYSTEM

MISC EQUIPMENT

- 2 – LAZERSTAR LASER ENGRAVING SYSTEMS
- 2 – NEWING HALL N-300 ENGRAVING MACHINES
- 1 – GUYSON 401TMAX AUTOMATED GRIT BLASTER

Numerous pieces of equipment for sanding, polishing, air grinding, tumbling, sandblasting, hydrotesting & deburring.

UPDATED MARCH 2023

