



**1070 Hardees Drive
P.O. Box 957
Aberdeen, MD 21001**

**I.K. Systems, Inc. is a Woman Owned Small Business with over
40 Years of Experience
and is Dedicated to**

**COMPETITIVE PRICING, CUSTOMER SERVICE,
EXCELLENT (on time deliveries), and the HIGHEST LEVEL OF QUALITY.**

- **ISO 9000-2000 COMPLIANT**

- **CERTIFIED SUPPLIER FOR NORTHROP GRUMMAN**

- **CONVENTIONAL AND 4TH AXIS CNC MILLING**

- **CONVENTIONAL AND CNC LATHE TURNING**

- **REVERSE ENGINEERING**

- **COMPUTER AIDED DESIGN & MANUFACTURING**

- **ENGINEERING AND PROTOTYPE**

MILL EQUIPMENT

HARDINGE BRIDGEPORT

Vertical Machining Center, 20" x 40" Travel, 10,000 RPM

HARDINGE BRIDGEPORT

Vertical Machining Center, 20" x 40" Travel, 10,000 RPM

KITAMURA 3X

Vertical Machining Center, 17" x 30" Travel

HAAS VF3

Vertical Machining Center, 20" x 40" Travel, 10,000 RPM, 30 Station Tool Changer, 20 HP

SERIES 1 BRIDGEPORT MILL

With ANILAM DIGITAL READOUT

SERIES 1 BRIDGEPORT MILL

HAAS AUTOMATIC INDEX AND ROTARY HEAD

Programmable Rotate and Feed

LATHE EQUIPMENT

DOOSAN LYNX 220 HIGH PERFORMANCE TURNING CENTER WITH BARFEED

Maximum Turning Diameter x Length = 12" x 15", 1 5/8" Thru Spindle Capacity

KIA TURN 15 TURNING CENTER

Maximum Turning Diameter x Length = 6.5" x 14.2", 1-1/2" Thru Spindle Capacity for Barfeed, 10 HP

HARDINGE CHUCKER WITH AUTOMATIC THREADER

HARDINGE TOOL ROOM LATHE

INSPECTION EQUIPMENT

**BROWN & SHARPE ONE 7107 CNC COORDINATE MEASURING MACHINE
WITH PCDMIS SOFTWARE AND 3D CAD MODELING INTERFACE
CAPABILITY**

Measuring Ranges: X=27", Y=39", Z=26"

J & L PC 14 OPTICAL COMPARATOR

Screen Size - 14" Diameter

Table Size - 6" x 30"

Table Travels - Approx 8" x 4"

FOWLER TRIMOS DIGITAL HEIGHT GAGE

FOWLER Z-CAL 150 DIGITAL HEIGHT GAGE

**XTS SERIES ZOOM STEREO MICROSCOPE WITH FIBER OPTIC
ILLUMINATOR**

7X-45X MAGNIFICATION

RING & PLUG GAUGES

Gauges Certified and Recorded

PRECISION GAUGE BLOCKS

ROCK OF AGES SURFACE PLATE

MAHR FEDERAL POCKET SURF SURFACE TESTER

MICROMETERS & MISCELLANEOUS MEASURING INSTRUMENTS

All Certified

QUALITY CONTROL SYSTEM: ISO 9000-2000 COMPLIANT

CALIBRATION SYSTEM: ISO 9000-2000 COMPLIANT

MISCELLANEOUS EQUIPMENT

COSEN AUTOMATIC HORIZONTAL BAND SAW

10" Round, 9.5" x 9.5" Square, 9.5" x 11" Rectangular, 2 HP

612 HARIG SURFACE GRINDER

BETTER ENGINEERING HOT PARTS WASHER

ULTRAMATIC TUMBLER

BURR KING TUMBLER