

## ***PRODUCTION SERVICES UNIT***

AIB Production Services Unit has built a reputation of providing highly technical employment opportunities for Arizonians who are blind or visually impaired while providing quality products and services.

### **Core Capabilities**

AIB provides our customers with advanced machining and fabrication services. Our machine shop is equipped with a variety of state of the art technologies. With experience in machining tight tolerance Stainless Steel and Aluminum parts for the commercial and aerospace industries.

Our capabilities include:

- Computer Aided Design (CAD)
- Computer Numeric Control (CNC)
- Secondary operations of hand assembly, packaging and kitting
- Computer Aided Manufacturing (CAM)
- Milling of complex aluminum and stainless steel components
- Post operation drilling and tapping services
- Metal forming (punching/stamping)

### **Equipment List:**

#### Vertical Mills:

- Okuma MB-66VA ( CNC Mill 4<sup>th</sup> Axis )
- Sharp CNC LMV-42 (MillPWR)
- 4-Daewoo DVC 320 Diamond Series
- Fadal 4020A ( Rotary Indexer )

#### Presses:

- Minster 45, 55, 65 Ton press
- Bliss 35 ton press

#### Lathes:

- 2-Okuma Macturn 250W
- Manual Sharp Lathe (DRO)
- Mazak Super Quick Turn



### **Contact us**

To see how AIB Production Services Unit can support your mission, contact David Steinmetz at 602-771-9122 or via email at [dsteinmetz@azifb.com](mailto:dsteinmetz@azifb.com)