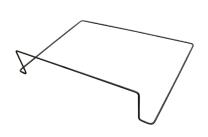
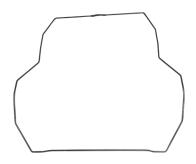


iX-D Series



CNC DUAL HEAD WIRE BENDING MACHINE



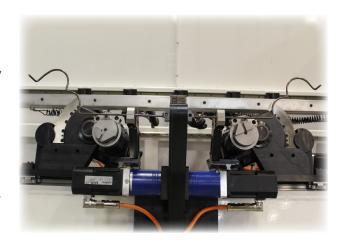






COMMON MACHINE FEATURES

- All electric machine function with programmable clamp, transfer and guide movement
- Infinite rotation on rotary wire clamp
- Servo wire cutoff
- High speed rotary wire straightener with quick change system
- Retractable CNC controlled wire guides for fast throughput and maintenance free operation



OPTIONAL ACCESSORIES

- Available traverse bed head for off axis bending and large die bending
- Retractable center wire clamp
- Robotic butt welding attachments
- Robotic auto-ferruling of wire ends for border wire production



SOFTWARE FEATURES

- Full Undo/Redo
- Built in IOT functionality for easy implementation to your factory information systems
- Custom I/O functions available
- Full CNC control
- Automatic Save and Backup utilities
- Integrated Batch Control
- Automatic call and fault recovery with robotics
- System Diagnostics Manager for easy troubleshooting
- Remote Support for Software, free for the life of the machine

TECHNICAL DATA

Model	i6-D	i8-D	i10-D
Wire	1.5 - 4.0mm	2.0 - 6.5mm	2.5 - 8mm
Tensile	620 N/mm ²	620 N/mm ²	620 N/mm ²
Bend Radii	4	4 or 8	4 or 8
Max Wire Length	2300mm or 3300mm	2300mm or 3300mm	2300mm or 3300mm
Robot Reach	900 mm	900 mm	1420 mm





Phone: (630) 656-1215 sales@ipautomationinc.com