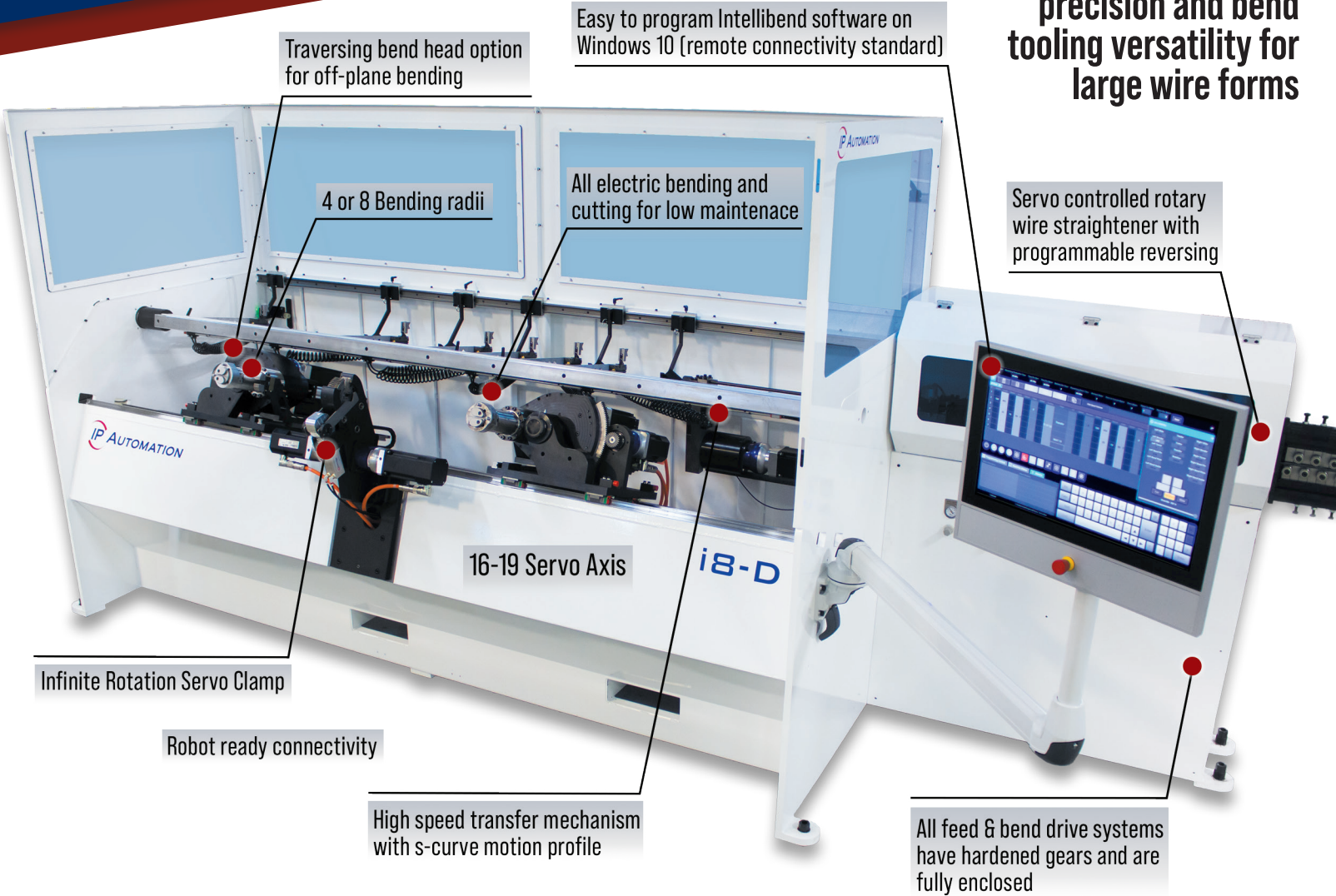


The i-D series bender is designed for exacting precision and bend tooling versatility for large wire forms



Shopping Carts



Oven Racks  
Grills



Large 3D  
Wire forms



Automotive Seat  
Wire forms

## i-D SERIES

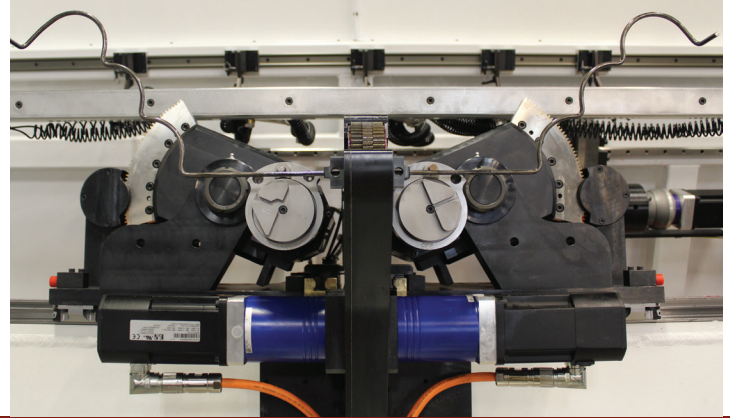
### Double Head CNC Wire Bender

www.ipautomationinc.com  
 Phone: (630)656-1215  
 Email: sales@ipautomationinc.com  
 5220 Thatcher Rd, Downers Grove, IL, 60515



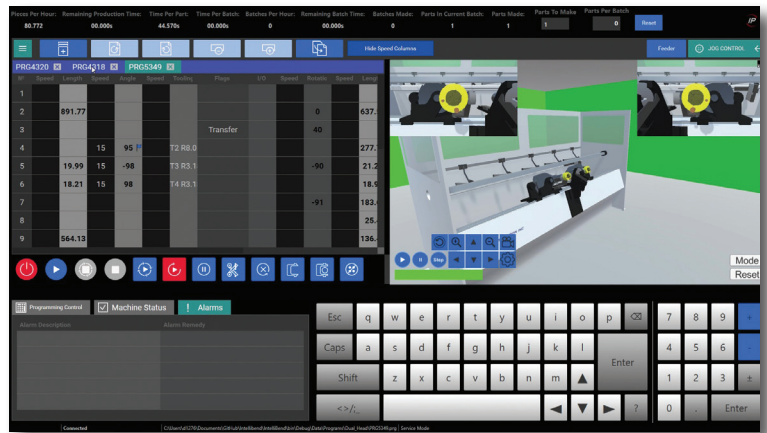
The i-D Series double head CNC wire bender is an ideal choice for applications requiring precise large wire forms.

The all electric 16 axis and configurable up to 19 axis is perfect for automotive and appliance applications requiring greater speed, or for parts dimensionally too large for a single head.



## Software Features

- Intellibend software on Windows 10 operating system with 3D simulation and collision detection
- Length-Rotation-Angle CNC program format
- Production dashboard, with real-time and batch programming
- 21.5" (55cm) Multi-touch screen
- Remote connectivity through secure VPN tunnel
- OPC-UA protocol for industry 4.0 and IIOT
- Custom I/O functions available
- Seamless robotic integration to bender



## Accessories



Intellimate Robot



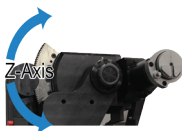
Stress Relieving Station



Parts Handling Solutions



iBW-10 Butt Welder w/ Rotary Swager



Traversing Bend Head

## Technical Data

Model	Wire Diameter (Tensile)	Bend Radii	Max Bend to Bend Distance	# of Servos	Installed Power KVA
i6-D	2-6mm (620 N/mm <sup>2</sup> )	4 or 8	2300/3150mm	16-19	30 KVA
i8-D	2.5-8mm (620 N/mm <sup>2</sup> )	4 or 8	2300/3150mm	16-19	32 KVA
i10-D	3-10mm (620 N/mm <sup>2</sup> )	4 or 8	2300/3150mm	16-19	37 KVA



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