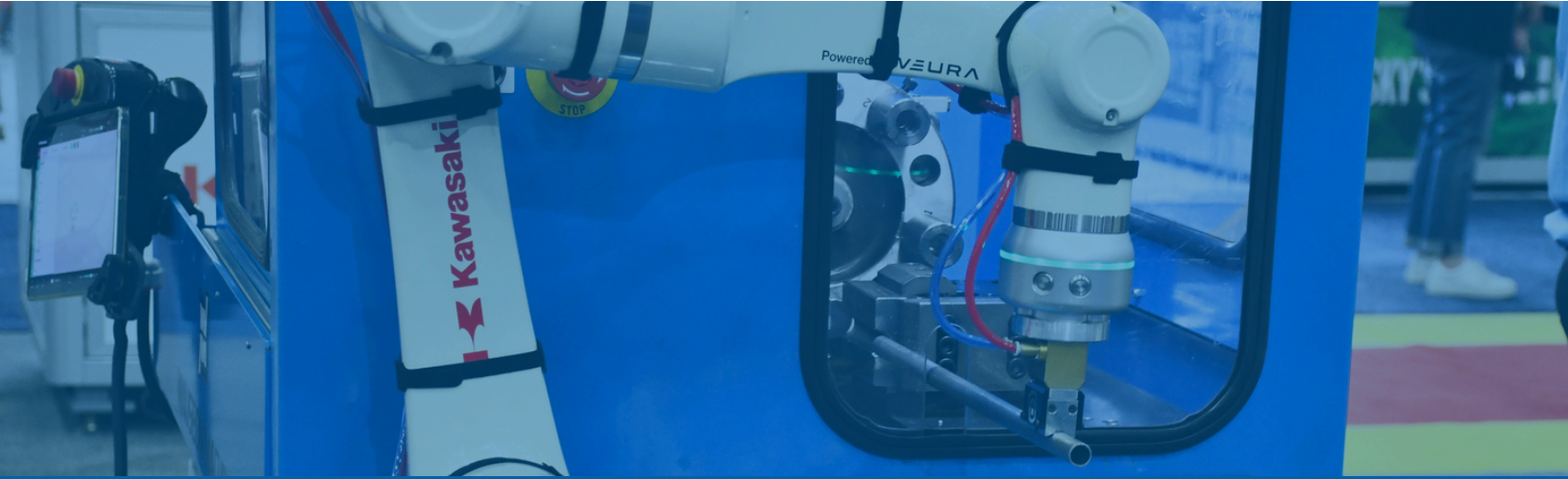




# WAUSEON MACHINE

## TRUSTED LEADER IN TUBE FORMING TECHNOLOGIES



Proud partner of **Kawasaki Robotics**, Wauseon Machine delivers standard and custom CE certified tube end forming solutions that reduce steps, eliminate welds, and elevate product quality. From standalone machines to fully automated cells, we provide the tooling, service, and expertise to power your production.



## WHY US?



### Over 40 Years of Experience

Established in 1983 we have the experience to aid you in any project.



### Automation Ready

Our machines are automation ready, and we have the in-house capabilities to handle the entire process. This includes mechanical automation to aid in part load and assembly.



### Total Life-Cycle Support

Dedicated customer service team for all of your needs. We offer preventative and general maintenance, repairs, troubleshooting, warranties and spare part assistance.



### Vertically Integrated

Systems designed, fabricated, built and programmed in-house



### World-Class Customer Service

Proudly providing best-in-class customer service, including connecting customers directly with in-house experts



### Dedicated Engineering Team

We have a dedicated engineering team for tooling development with years of experience. Our controls engineers & applications engineers are available to aid in any design needs.



# WAUSEON MACHINE

*Your trusted partner for world class standard and custom tube end forming.*

## 1004EL END FORMER

- Tubes up to 1" diameter
- Servo-driven precision tube stop locator
- Part builder (part parameter setup storage)
- Graphical user interface
- Low pressure lock-up
- Automatic drop-out
- Interior light bar
- CE Certified

### Options

- Auto load/unload systems
- Light curtains
- Part lubrication systems
- Opti-touch cycle start
- Custom paint colors



Ram Force	7 Tons
Tube Clamp Force	9 Tons
# of Ram Strokes	4
Hydraulic Unit	15" per second
Working/Max Pressure	N/A
Ram Cylinder (Bore)	Servo Electromechanical
Ram Stroke	6"
Max Clamp Opening	1.50"
Cycle Rate (in sec.)	1.6 to 3.8 Seconds
Air Required	80 PSI, 2 CFM
Electrical Requirements	230/460 VAC 3 Phase, 50/60 HZ 60/30 AMPS

