

SWAGING & METALWORKING

Era Press 25/45

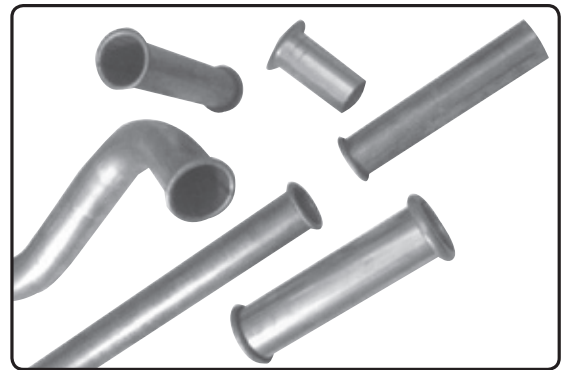


Programmable tube & pipe swaging

- ▶ Expands and reduces tube and pipe ends
- ▶ Performs metalworking press operations
- ▶ Tooling available for tube flaring & flanging
- ▶ Square and rectangular tooling available
- ▶ Programmable touchpad control with backlit LCD display
- ▶ Heavy duty structure and rigid components
- ▶ Adjustable working speed and hydraulic force
- ▶ Quick change modular tooling
- ▶ Remote pendant with low voltage controls



Tube & Pipe Reducing and Expanding

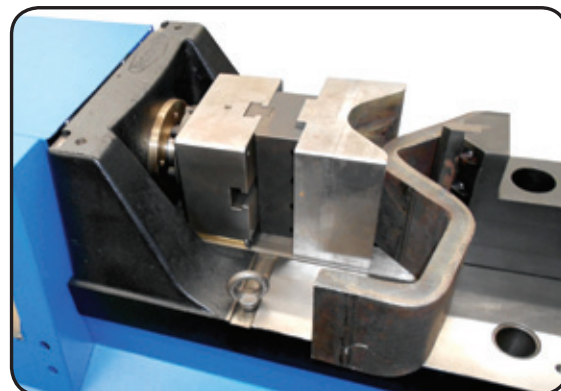


Tube Flanging

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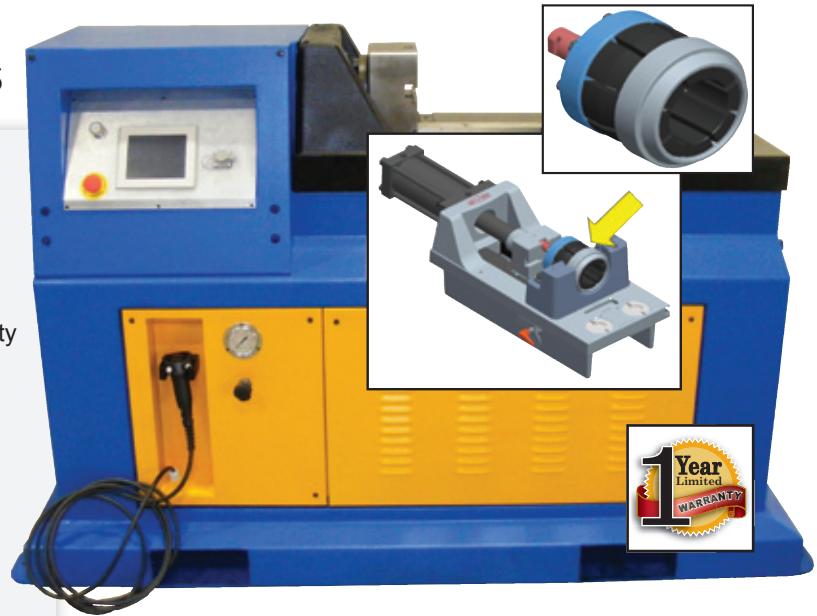
Metal Working Press

SWAGING & METALWORKING

Era Press 60

ing machine & metalworking press

- ▶ Programmable cylinder positioning
- ▶ Hydraulic material clamping system
- EP60 Features**
- ▶ Hand-held remote control certified class three safety
- ▶ LCD touch screen control
- ▶ Unlimited program storage with USB
- ▶ Punch or finger-style swage tooling
- ▶ Energy saving motor shuts off when not in use
- ▶ Optional side shift feature reduces tooling changeover



Capacities

Model	EP25H2-V2	EP45H2-V2	EP60
Folding Capacity	5" x 1/2"	7 7/8" x 1/2"	7 7/8" x 3/4"
Steel Flat Bar			
Tube Diameter Max.	3 1/2" x .120	3 1/2" x .120	3 1/2" - 4 1/2" x .120
Expansion / Reduction			Tooling dependent

Specifications

Working Speed	1/2" ~ 1" sec.	1/2" ~ 1" sec.	Variable programmable
Programming	Yes / Touchpad	Yes / Touchpad	LCD touch screen
Hydraulic Force	25 Tons	45 Tons	50 Tons
Horizontal Press	Yes	Yes	Yes
Maximum Stroke of Cylinder	6 3/4"	9 7/8"	11 1/2"
Maximum Swage Depth	6" *	6" *	8"
Voltage Requirement	220V/440V 3ph	220V/440V 3ph	440V 3ph
Motor	3 1/2 hp 50-60Hz	4 1/2 hp 50-60Hz	8 hp 50-60Hz
Motor Speed	3650 RPM	3650 RPM	3650 RPM
Length, Width, Height	41" x 29 1/2" x 48"	41" x 29 1/2" x 50"	48" x 26" x 44"
Shipping Weight	1550 lbs.	1850 lbs.	1800 lbs.

* Swage depth greater than 4 1/2" requires special tooling. Must be specified at time of order.

** Contact CML USA for complete technical specifications.

All capacities based on mild grade materials; heavy wall and high tensile materials reduce machine capacity.

**Tooling sets
sold separately.**

CONTACT US

FOR COMPLETE TECHNICAL SPECIFICATIONS

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