



### Features

- 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
- Memory (8) programs
- Heavy duty structure and rigid components
- Adjustable working speed and hydraulic force
- Quick change modular tooling
- Remote pendant with low voltage controls
- Programmable cylinder positioning
- Hydraulic material clamping system
- One (1) year limited warranty



International Patent Application  
PCT/IT 01/00465

Part# **EP25H2-V2**



**Tube Flanging**

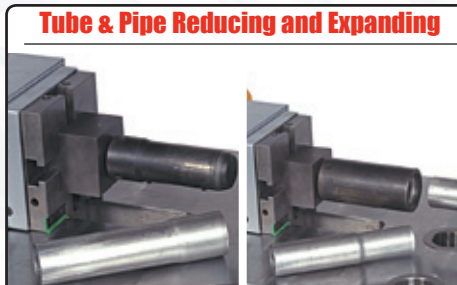
### Dimensions & Specifications

Model	EP25H2-V2	EP45H2-V2
Folding Capacity	5" x 1/2"	7 7/8" x 1/2"
Steel Flat Bar		
Tube Diameter Max.	3 1/2" x .120	3 1/2" x .120
Expansion / Reduction		
Working Speed	1/2" ~ 1" sec.	1/2" ~ 1" sec.
Programming	Yes / Touchpad	Yes / Touchpad
Hydraulic Force	25 Tons	45 Tons
Horizontal Press	Yes	Yes
Maximum Stroke of Cylinder	6 3/4"	9 7/8"
Maximum Swage Depth	6" *	6" *
Voltage Requirement	220V/440V 3ph	220V/440V 3ph
Motor	3 1/2 hp 50-60Hz	4 1/2 hp 50-60Hz
Motor Speed	3650 RPM	3650 RPM
Height	48"	50"
Width	29 1/2"	29 1/2"
Length	41"	41"
Shipping Weight	1550 lbs.	1850 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.



**Tube & Pipe Reducing and Expanding**



**Metal Working Press**

Tooling sets sold separately.