Wauseon Machine & Manufacturing

995 Enterprise Ave Wauseon, Ohio 43567

Phone: 419.337.0940 • Fax: 419.335.1640

Email: sales@wauseonmachine.com • Website: www.wauseonmachine.com



1300 Series Electric Five or Six Stroke End Former Machine



Shown with opti-touch cycle start option

For up to 1.5" diameter tube

Our electric 1300 series end forming machines have the ability to mechanically lock components and thicken the tube wall forming an integral assembly, which eliminates the need for braze or weld joints. The 1385EL and 1386EL can form all types of ferrous and non-ferrous tubing and are rated up to 1.5" diameter, 0.049" wall. Our electric machines offer benefits like shorter cycles, a better CPK, & can be equipped with a servo flag stop for quicker, more precise setups.



Standard Features:

ALL ELECTRIC servo driven ram, Multi-language graphical user interface (GUI), Precision tube stop locator, Low pressure lock-up, Auto way lubrication system

Options:

Coupling and Cage chutes, Auto load/unload systems, Light curtains, Part lubrication system, Opti-touch cycle start (shown in photo), Footswitch cycle start, Custom specified paint color, Special voltages available

SPECIFICATIONS

Ram Force	12.5 tons
# of Ram Strokes	5 6
Tube Clamp Force	25 tons
Hydraulic Unit	Not Applicable
Working Pressure / Max. Pressure	Not Applicable
Ram Cylinder (bore)	Servo Electromechanical
Ram Stroke	8"
Max. Clamp Opening	2"
Cycle Rate	3.7 to 15 seconds
Air Requirements	80 psi, 4 cfm
Electrical Requirements	230/460 VAC, 3 Phase, 60 hz
Weight	6800 lbs
Color	Standard Blue

Model 1385EL/1386EL Footprint 43"W x 103"D x 65"H

