

I.O.-6.0

Inside/outside segmented re-sizing machine for tube and pipe from 2" - 6" diameter



Specifications:

Tube Diameter: 2.0" - 6.0"

Tube Wall: .020" - .083"

Cycle Time: 8 - 30 seconds depending on end form & material type

Inner Hydraulic Cylinder: 8" bore and 2" stroke

Outer Hydraulic Cylinder: 8" bore and 2" stroke

Dimensions: 79.8" length x 39.3" width x 67.0" height

Standard Features:

Warranty: One year from date of purchase

Voltage: Standard (480v/60hz/3phase)

Controls: Allen Bradley micro logic 1400 PLC

Operational Screen: Maple System HMI touchscreen

Cylinders: Servo hydraulics

Oil Tank: 20 gallons

Hydraulic Oil Cooling: Fan air cooled system

Paint Color: Proto-1 blue

Cycle Start: Foot pedal

Safety Features:

Lock-out point at the disconnect switch on electrical box

Interlocked hood switch to stop energy when opened

E-Stop on control panel

Optional:

UL, CUL, CSA or CE certifications can be added for additional cost

Other power options are available and can be quoted

Custom control available upon request and can be quoted

Custom designed fixtures for tubing



Tooling



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