

RFM-16

Rotary end forming machine for tube and pipe from 8" - 16" diameter



Specifications:

Tube Diameter: 8.0" - 16.0"

Tube Wall: .020" - .120"

Cycle Time: 8-20 seconds depending on end form and material type

Clamp Hydraulic Cylinder: 4" bore and 4" stroke

Drawbar Hydraulic Cylinder: 4" bore and 8" stroke

Dimensions: 101.5" length x 75.4" width x 93.7" 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

Oil Tank: 130 gallons

Hydraulic Oil Cooling: Fan air cooled system

Paint Color: Proto-1 blue

Cycle Start: Finger switch

Safety Features:

Pneumatic pressure switch

Lock-out point at the disconnect switch on electrical box

Lock-out point on filter regulator

Estop on the swing arm

Light curtains

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



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