

# RAM-40

MODEL	RAM-40
Tube Diameter:	.125" - 5.0" depending upon endform and material
Tube Wall Thickness	.020" - .120" depending upon endform and material
Hydraulic Cylinders:	Clamp   40 ton vertical with 6" bore 8" stroke Ram   40 ton horizontal with 6" bore 14" stroke
Cycle Time:	8-30 seconds depending upon end form and material
Tooling Shuttle Bar:	7 position servo controlled shuttle ( 6 tools + 1 tube-stop)
Dimensions	111.9"Length x 102.7" Width x 106.6" Height
Power:	480v   3 Phase   60 hz
Part/Tool Cooling:	Flood Cooling System with Drip Pans

SAFETY & OPTIONAL FEATURES	FAST TECHNOLOGY
Light Curtains   Emergency Stop	Hydraulic Pressure Tracking
Pneumatic Lockout   Electrical Lockout	Clamp & RAM Speed Monitoring
UL or CUL Certification   Custom Power Options	Clamp & RAM Position Tracking
Custom Control Options   Custom Fixture Options	HMI Diagnostic Monitoring

