



# Custom Design & Build

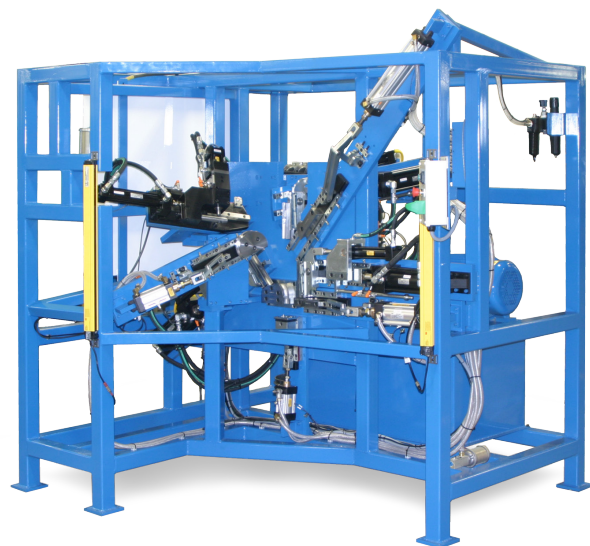
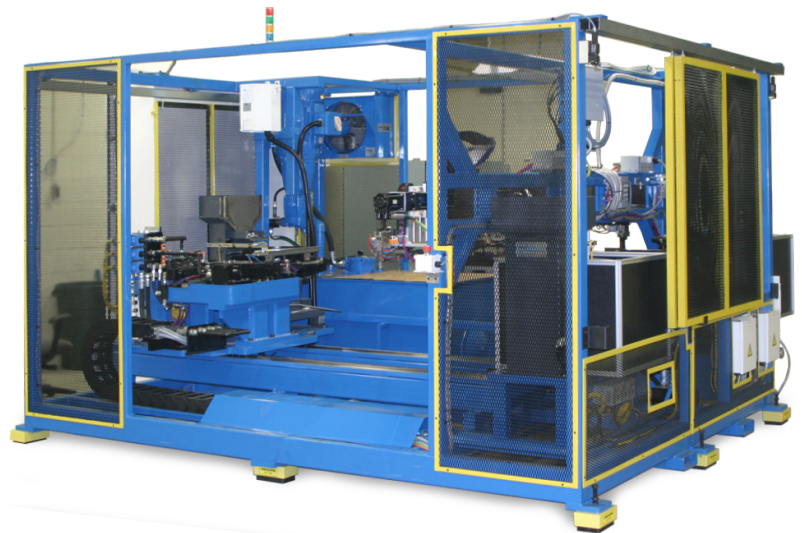
**Designer, Manufacturer and Integrator of Machines and Tooling**

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Custom machines are designed for specific applications and functions. Design considerations include, production rates, ease of set up, operation and maintenance. Lomar offers on-site machine setup, start up, training and maintenance services.

## Applications:

- Repetitive Task Automation
- Robot Integration
- Automated Tube End Forming Cells
- Dedicated Tube Benders
- Leak Testing Machines
- Clip Assembly Machines
- Servo Presses for Staking, Punching and Crimping



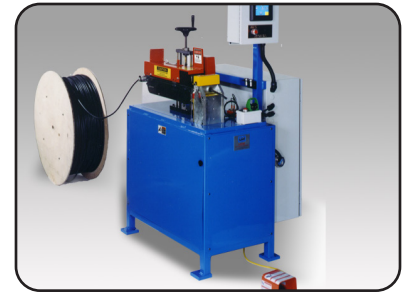


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Turn-key cells with auto load,  
pick & place transfer systems  
and auto unload.

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Servo Controlled Hose  
Pay-off and cut

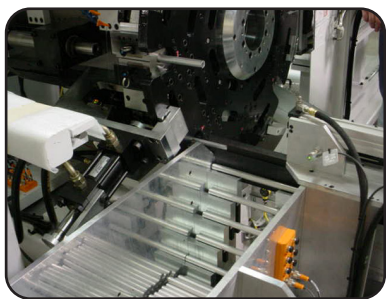


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Robotic integration for part loading,  
unloading and transfer.

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Robotic Weld / Assembly Cells.

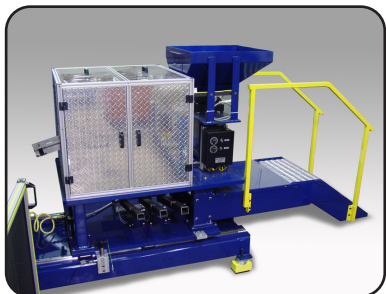
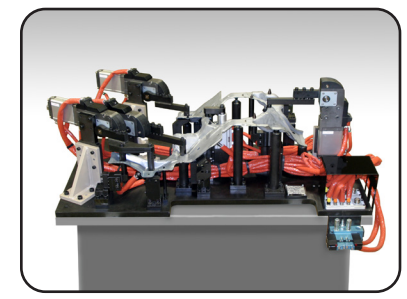


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Tube Hoppers accommodate a wide range  
of tube diameters and lengths.

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Weld Fixtures



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Bowl feeder load systems accommodate  
a wide range of parts for assembly  
processes.

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Manufacturing Cells



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