



**WELDLOGIC**  
FORMING & WELDING SOLUTIONS

WELDING SOLUTIONS  
FOR ADVANCED  
MANUFACTURING

Plasma | TIG | Laser | Mfg | Sub-Arc

**Automatic Laser Cell**  
Loads, Welds & Ejects at 400 P.P.H.



**SEE IT IN ACTION**



■ **Engineering Challenge**

**CHALLENGE** ▼

Design a Laser Welding cell you enable solenoid assemblies to be welded at a rate of 400+ Parts Per Hour.

Enable the system to automatically load, weld and eject the welded part so the operator or pick and place need only load the next.

**SOLUTION** ▼

Weldlogic Engineering selected our AWS-Fiber Laser, PWL-15-21 Lathe, Auto Part Loader & Ejector with custom design tooling to offer a highly productive.

Laser weld cell capable of producing high reliable welded product. The system requires no skill, simply load the part into the in-feed cradle and the system does all the needed steps to insure perfect welds.

Contact Weldlogic Tech-Sales to receive a welding system solution for your requirements.

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