HARAN AUTOMATION

OEM MACHINE DESIGN, BUILD & SERVICE



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We provide **COST effective** automation solutions for the manufacturing industry



























to completion

OEM Machine building from concept



More than twenty years of experience



Experience in the following:

- ✓ Design and build special purpose high-speed CNC machines for metal machining and 3 axis welding systems
- ✓ Retrofit CNC machines with new controls
- \checkmark Design and build high speed packaging machines
- ✓ Precision laser welding and cutting system for medical surgical device manufacture
- ✓ Precision laser cutting system for the electronic surface mount stencil cutting industry
- ✓ Repairs and control upgrades for old machines
- ✓ Servo Motion control systems integration
- \checkmark VFD, vector drive and servo motor motion control systems installation
- ✓ CNC machining and fabrication of jigs and fixtures
- ✓ PLC controls integration (AB SLC 500, Mitsubishi, Panasonic, PLC direct)
- \checkmark Special purpose machine design and fabrication
- \checkmark Video magnifiers for the electronic and medical industries
- ✓ Electrical control panel building
- ✓ Machine safety upgrades with monitored safety interlocks

Machines built with CSA approved components, and to local electrical codes	Built drawings and control programs are provided with machines
Very reliable systems. References available from all our customers	Locally produced and serviced minimizing down time and reducing cost



