



CNC Control Retrofits for Metal Fabricating Machines

We retrofit obsolete CNC controls with our state of the art, PC-based control

CNC Press Brake Control Retrofits, CNC Shear Control Retrofits, CNC Single Punch Control Retrofits

Find a new control for your metal fabricating machine.

Upgrade your CNC press brake with the latest in PC-based technology

600+ Press Brake Retrofits Completed

Productivity and factory integration Increased Productivity through more efficient programming

Less setup time and faster machine operation

Return on investment

Makes your existing machine outperform newer equipment

Stay competitive with minimal investment-

Affordable alternative to used replacement equipment

Intuitive software

Easy to use single screen programming

2D graphical operator interface

Easy tool file creation

Notes/digital photos for each program

Installation by experts

Onsite control integration by an experienced technician

Precise machine calibration and runoff



Staff training for operation and programming included

Reliability and low maintenance

Increased machine up-time, PC based high reliability

Low cost, standard PC replacement parts

Major savings on yearly repair costs compared to expensive proprietary parts

Support

Technical support included with each control

Remote support available online via Teamviewer or by phone

Bend Wizard Programming Software

Every press brake control we manufacture ships with our software platform and supports:

- Auto program creation and 2D part simulation (3D graphics available)
 - Easy-to-create punches and dies with DXF import feature
 - DXF profile view part file import feature
- Attaching digital photos to part files to show tooling bend orientation

Control Specifications

Display: 15" Color acoustic wave touchscreen

Operating System: Full licensed copy of Microsoft Windows 10 Professional

Storage: Solid state hard drive starting at 256GB

Processor: Intel core series processor

Connectivity: Intel Gigabit (10/100/1000 Mb/s) ethernet network interface controller; USB 2.0 interface

Email: jason@pressbrakesafety.com

800-901-1193 x700

www.pressbrakesafety.com