

Presses | Press Brakes Automation | After-Market Support





OUR STORY BEGAN

in 1945. Pacific Press is a pioneer in hydraulic press and press brake manufacturing, known for innovation, reliability, and precision engineering. As the creators of the first U.S.-made hydraulic press brake, we've built a strong legacy with over 15,000 machines installed across North America. Our products serve a variety of industries, including automotive, aerospace, metal fabrication, and plastics.

All of our machinery—hydraulic presses, press brakes, and automation solutions—are engineered and built in the USA, ensuring unmatched durability and performance. Located in Mount Carmel, Illinois, our 130,000-square-foot facility also houses our sister company, Multipress, enabli-

abling us to offer a wide range of solutions to meet diverse manufacturing needs.

In addition to manufacturing high-quality machinery, we provide ongoing support with OEM spare parts, technical assistance, and machine upgrades to keep your operations running smoothly and efficiently.

At Pacific Press, we are committed to delivering innovative, reliable machinery and building long-term partnerships with our customers, helping you shape the future of manufacturing.

WHY PACIFIC?

Our proven 5 Step Process ensures our customers receive the exact solution they need for their application and production requirements. At Pacific, we're all about SOLUTIONS DELIVERED.

> Identify Your Custom Solution

As the premier custom press and press brake provider, our experts work with your business to develop the right solution for your production requirements.

Custom Engineer Your Machine

A custom design with you in mind. Our experts take the time to fully understand your requirements and develop a custom design—for a perfect fit, every time.

> Production

With your complete solution delivered on time and on budget, our team is here to continue supporting you for the life of your machine! Our comprehensive parts department, OEM-certified service techs are here to ensure your machine performs at its best for years to come!

>> Provide Aftermarket Support

Building America, from the heart of America.

Every machine is built to our customer's specifications, carefully tested & certified before shipping from our facility in Mt. Carmel, IL, USA.

Install, Train & Run!

Factory-trained, USA-based service techs are here to help get your machine professionally installed, your team trained, and production up and running in no time!

PRESS BRAKES

For over 75 years, the experts at Pacific Press have helped thousands of customers find the right press brake solution for their unique application. From low to high tonnage press brakes, Pacific has the right machine to meet even the most challenging production requirements.

K & Fabri-K Series Press Brakes

Whether you have a highly repeatable process that requires a workhorse like our K-Series, or you are a job shop that frequently changes programs and needs the CNC capabilities of our Fabri-K (FK) Series to keep up, Pacific has a press brake for every application. Tonnage sizes available from 175 to 3,000 tons or more with bed lengths from 8 to 50 feet and beyond.



- » Fully customizable up to 3,000 tons
- » ± .002" accuracy and repeatability with no load without antiwhip
- » ± .004" accuracy and repeatability with no load with antiwhip
- » Lowest deflection standards in the industry
- » Low operating system pressure

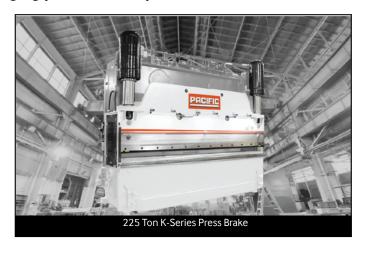
FK-Series CNC Press Brakes

- » All the great features of a K-Series with added CNC precision
- » ± .001" accuracy and repeatability under load

Tandem Series Press Brakes

Pacific Tandem Press Brakes can be customized to your needs and outfitted with advanced CNC controls. Our K and FK-Series press brakes can be joined in tandem, where both rams are perfectly synchronized for long length bending applications up to 80 feet and longer.

- » Up to 5,000 tons
- » Pressing capacity up to 90 feet in length
- » Integrated solutions for complete process control







PRESSES

From C-Frame presses to Gib-Guided and Horizontal models, Pacific offers a press for every requirement. From simple punching press operations to a complicated off-center deep draw, Pacific can offer a solution for your application.

C-Frame Presses

UP TO 750 TON CAPACITIES

We have long been a trusted as a provider of high quality C-Frame presses. From standard to highly customized machines, our experts can help design the perfect machine for your needs.

- » Most robust C-Frame design on the market
- » Digital stroke profile for easy set up and use
- » Configurable
- » Eco-Former models: 100, 200 or 300 tons
- » Press Former models: 375 to 1,000 tons
- » Gib-guiding available for presses up to 375 tons

Horizontal Presses

UP TO 1,250 TON CAPACITIES

Have a unique application? Pacific's horizontal press line is ideal for special applications that are not possible on other traditional hydraulic presses. The horizontal press design offers the exclusive capability of bar, shaft, and plate straightening, bending, punching, forming, and cutting on a horizontal plane.

- » Extremely robust frame for ultimate rigidity
- » A unique press ideal for unusual applications
- » Great for plate straightening
- » Gib-guiding available







Straight Side & Column Presses

UP TO 3.000 TON CAPACITIES

Also known as gib-guided or column presses, these powerful presses are made to last with their robust, interlocked frame design. Flush floor models available up to 500 tons, with larger models available up to 3,000 tons.

- » Extremely robust frame for ultimate rigidity
- » Great for off-center loading
- » Lowest deflection in the industry
- » Gib-guiding available
- » OBM & OBL models available



Looking for low tonnage options? Visit our sister company, Multipress!

Multipress offers a variety of hydraulic presses, with many models customized to meet specific customer needs. The primary press categories include Bench Presses, C-Frame Presses, and 4-Column Presses. Bench Presses are smaller and ideal for bench-top mounting, with the W7A series ranging from 1 to 3 tons and the M6P series ranging from 6 to 20 tons. These presses are suitable for applications such as stamping, forming, and assembly. C-Frame Presses, also known as gap frame presses, have a distinctive "C" shape around the bolster plate, delivering high force while maintaining a compact footprint. They are best for applications that require smaller bed sizes and lower tonnages.

4-Column Presses are designed to accommodate a variety of die sizes and provide superior rigidity, ensuring precise bed-to-ram parallelism. These presses are ideal for part manufacturing that requires high precision and strength. 4-Column Presses are often more economical than gib-guided presses and allow for four-sided access to the working area, making them versatile and cost-effective for a range of manufacturing needs.



AUTOMATION SOLUTIONS

Unique manufacturing capabilities help provide your business with the competitive edge required to succeed in today's global marketplace. With decades of experience building robust machinery, Pacific's seasoned team of experts is available to work with customers on custom machinery solutions that meet the toughest application requirements.

Turnkey System Benefits

- » Equipment fully integrated by OEM
- » Single source supplier eliminating the need for multiple vendors for the production of one system
- » Integrated automation improves equipment safety
- » Save time with collaborative robotics
- » Our team will design the the ideal combination of equipment for your budget and application

Solutions May Include:









MAFTER-MARKET SUPPORT

Pacific is proud to continue offering prompt customer service and support after the sale of every machine. Pacific's team of experienced, OEM-certified technicians are on call to ensure minimal downtime and the highest levels of productivity for your equipment. Whether your Pacific was manufactured this year, or several decades ago, we have the information and expertise to provide continued service and support. Contact us today to learn how we can help your business with:



Training

Service

Maintenance





MACHINE UPGRADES

Have dated equipment that needs replacing? Consider retrofitting your machine with Pacific's proven upgrade packages to increase your machine's speed, accuracy, and productivity.



For a fraction of the price of the price of new equipment, the experts at Pacific can upgrade your existing equipment to drastically improve its performance, reliability, and safety. With decades of experience, our team is able to rebuild most brands of hydraulic machinery. We have successfully rebuilt not only Pacific, but Niagara, Verson and Cincinnati equipment, just to name a few!

Our engineers will work with your team to determine which machine upgrade/retrofit package is the best fit for your needs. Once the best solution has been determined, you can rest assured that your project is backed by our Retrofit Warranty!

How It Works

To minimize downtime and production disruptions, our OEM-certified service technicians can perform most of the work, on-site, at your location. Rebuild/retrofit projects are typically completed in half the time of a new machine build. Once your upgrade/retrofit project is complete, we will ensure your machine is fully functioning properly, and your team is trained in its operation for maximum performance.

Packages + Features

We offer three unique packages based on your upgrade needs. Whatever the make or model of your hydraulic press or press brake, Pacific can help increase your machine's productivity, accuracy, and safety with these upgrade packages:



The **Millennium Package** upgrade is designed for manual hydraulic press or press brake machines that require an upgrade to CNC controls.



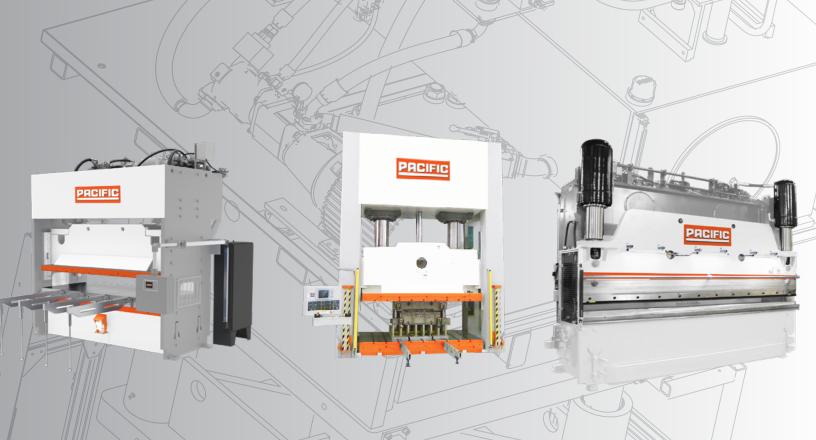
The **Performance Package** upgrade is designed for manual hydraulic press or press brake machines that need to increase speed, accuracy, and productivity.



The **Controls Package** upgrade may include:

- » PC800 CNC controls upgrades
- » Allen-Bradley PLC upgrades
- » Allen-Bradley PanelView with PLC upgrades
- » Automec CNC 600





More than 75 years ago, Pacific built the first hydraulic press brake. Over the years, Pacific has installed over 15,000 machines across North America, maintaining its place as a leader in press and press brake equipment.

Pacific continues to be well known for its extremely robust and reliable designs, engineered and built in the USA.

From 100-ton presses to 3,000-ton press brakes, Pacific can custom-design and build the right machine for your application.

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