

AVAILABLE BLAISE SERVO PRESS BRAKE CONFIGURATIONS

Model	Machine Tonnage	Bed Length
Blaise 175 Short	> 175 tons	> 10 ft.
Blaise 175 Reg	> 175 tons	> 12 ft.
Blaise 175 Long	> 175 tons	> 14 ft.
Blaise 250 Short	> 250 tons	> 10 ft.
Blaise 250 Reg	> 250 tons	> 12 ft.
Blaise 250 Long	> 250 tons	> 14 ft.
Blaise 350 Reg	> 350 tons	> 12 ft.
Blaise 350 Long	> 350 tons	> 14 ft.

KEY SPECIFICATIONS FOR BLAISE 175 REG

External Dimensions & Specifications in inches and pounds (in. & lbs.)		
Height	Width	Depth
		> 112 in. x 152" in. x 76 in
	Weight	> 26,000 lbs.
Operating Specifications in inches & horsepower (in. & h.p.)		
Bed height		> 36 in.
Length between housings		> 125.5 in.
Open height		> 15 in.
Throat depth		> 16 in.
Stroke		> 10 in.
Motor power		> 20 h.p.
Controller		> Delem DA-66T, DA-69T with automatic bend-sequencing software
Other available software		> Profile-T off-line controller programming
Controller access/positioning		> 40% the length of ram
Ram Cycle Rates in inches per minute (ipm)		
Approach speed		> 300 ipm
Bend speed		> 24 ipm
Return speed		> 279 ipm

Safety Features

- > Rear awareness barrier
- > Laser-safety system
- > Light curtain
- > Rear gate

Please note: we work continuously to improve the performance of our products. all specifications are subject to change without notice.

*excludes safety equipment

Available Upgrades

- > Crowning
- > Tooling
- > Hydraulic clamping
- > Multi-axis back gauge (up to five axes)

Pacific Press Technologies

714 Walnut Street | Mt. Carmel, Illinois 62863

(618) 262-8666, x 3

here4you@pacific-press.com

You find ways to move your business forward.

That's Progress.

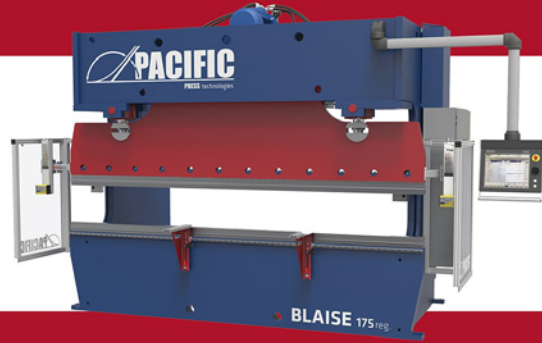
You want to take on more jobs and do them more efficiently.

That's Practical.

If these are your goals and how you approach them, then you need someone who listens, understands, and helps you get the job done. Someone you can rely on.

That's a Partner.

Introducing
the new **Blaise**
family of servo
hydraulic press
brakes




That's Pacific Press Technologies!
We're here for you.

Need to be more competitive? We can optimize your operations with our full line of hydraulic press brakes, presses, shears, and Illinois-based service team.

Call us at (618) 262-8666, ext 3;
email here4you@pacific-press.com.

See what we can do for you.

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BR0001 | October 2017

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Pacific: Practical Partners Here for You

At the core of Pacific Press Technologies are great engineers - problem solvers. Historically, much of Pacific's business has been custom equipment. Built to our customer's specific task - and built always to last. So, we've learned to listen, collect data, analyze the problem, determine root cause, create solutions, and apply technology specific to our customers' particular business needs. A solution doesn't need to be fancy, it just needs to be effective and hassle-free time and time again.



Blaise Pascal (1623-1662).

Mathematician. Scientist. Philosopher.

Father of modern geometry.

Inventor of the first precision

"calculating machine" &
hydraulic press.

One Brilliant Man.

Our Inspiration

When we were creating our new small press brake, we looked for an inspiring historical figure that embodied the problem-solving approach we take with customers, and the exacting standards you expect from our machines. We found it in Blaise Pascal.

In recognition of his forward-thinking and many scientific contributions, a "Pascal" today is the metric unit of pressure, a software programming language, and an important principal of hydrostatics (Pascal's law) to name just three.

But we're more practical than fancy, so our inspiration is a guy named Blaise.

One Brilliant Machine.

We're proud to build on more than 70 years of customer service experience to bring you the Blaise family of servo hydraulic press brakes. It's competitive out there, and we know you have a lot on your mind. Ask us:

How do I improve efficiency, with more time spent on value-added work?

- > Standard tooling attachments and quick-change tooling compatibility
- > Two-stage ram drop speed
- > Access drawings via network connection or USB

How do I protect my workers & my business, while lowering the cost of safety?

- > Light curtains
- > Laser safety systems
- > Front sheet supports

How do I decrease operator-to-operator variances?

- > Standardized Delem controller
- > Visual bend sequencing
- > 180-degree articulating arm to access controller
- > Multi-axis back gauge

How do I maximize uptime?

- > High mean time between failure (we're still calculating this, but we have incorporated many robust parts from our larger press brakes)
- > Six-year frame warranty

We can help you choose the Blaise machine that's right for your specific application needs.

Call us at (618) 262-8666, ext 3 | email here4you@pacific-press.com

Take a closer look ... You stand in front of our press brake; we stand behind it with the longest frame warranty in the industry.

