

ACCURPRESS HAS YOUR PRESS BRAKE SOLUTION

NORTH AMERICA'S #1 PRESS BRAKE MANUFACTURER IS ALSO YOUR LEADING SOLUTIONS PROVIDER

Accurpress offers four very distinct lines of press brakes to serve all your bending and forming requirements. Combine this superior selection with our vast range of machine options to create your ideal press brake – a solution perfectly engineered to your applications.

ACCURPRESS

Accurpress combines great selection with great pricing for superb value. The standard Accurpress package offers repeat accuracies of +/- 0.001" as well as numerous features and options tailored for sheet metal and fabrication applications.



ADVANTAGE

The optional Accurpress Advantage package is an economical solution for off-center and stage bending applications.

The Advantage press brake delivers +/- 0.0004" repeat accuracies via a Proportional Valve Hydraulic System.

A Dual Ram Feedback system, with encoders mounted at each end of the Accurpress, measures the bending cycle and compensates the ram accordingly when unequal forces are applied across the length.



EDGE

The Accurpress Edge press brake is suited for the precision market looking for Y1/Y2 synchronization with affordable servo-hydraulic technology. Advanced closed-loop hydraulics via proportional valves produce ram repeat accuracies and ram position accuracies of +/-0.0004".

The Edge is manufactured in select tonnage ranges and is available with the Accurpress Premium backgauge... plus... specific options such as Wila ram and die holder hydraulic clamping systems.



ACCELL

The Accurpress Accell features high precision, high speed forming with the maximum degree of flexibility available to process a wide range of parts. Repeat accuracies of +/-0.0002" are achieved via the most advanced closed-loop servo hydraulic technology available with proportional valves.

This world class press brake offers such features as high bending speeds, expanded stroke lengths, material thickness including spring-back compensation to give the Accell the ability to process any job regardless of the size or complexity of the part. Robotic integration and high performance CAD/CAM 3-D software is also available to minimize part programming and maximize productivity for advanced forming applications.

Refer to the comprehensive Accell and Accurpress Gauging Systems brochures for further information on high speed, high precision forming.