



Masteeel 70 Ton x 8' Press Brake

QUALITY COMPONENTS AND STRUCTURE DESIGN:

- ▣ Standard SIEMENS two-axis CNC controller
- ▣ Compact SIEMENS control integrates hydraulic, electrical and CNC controls in one simple system for less maintenance and the best reliable performance
- ▣ North-American made hydraulic & electrical control system
- ▣ North-American standard hydraulic fittings and hoses
- ▣ Whole - piece machined welded construction with full stress relieving insures high manufacturing accuracy

STANDARD CONTROL FEATURES:

- ▣ SIEMENS Two Axis CNC controls on back gauge and ram bending position
 - Ram position control: repeatability at $\pm 0.001"$; Accuracy at $\pm 0.001"$;
 - Backgauge position control: repeatability: $\pm 0.003"$; Accuracy at $\pm 0.002"$;
- ▣ CNC bending angle control - Only inputs of bending angle, material thickness & die opening
- ▣ Two-way bending calibration controls -allow inexperienced operator to achieve desired angles with no time consuming multiple test bends. And save on costly skill labor and test bend material.
 - By correction of test-bending angle, control system automatically sets itself to achieve desired angle.
 - By correction of bending position calculated automatically by control system.
- ▣ Tool memory for quick recall of tool setup
- ▣ Job memory for quick set up of repeat forming work
- ▣ Auto pressure control
- ▣ Adjustable ram deflection control to ensure even forming angle across full length
- ▣ Programmable ram delay control at bending position

PRICE: \$17,000 FOB: Pearland, Texas

	Max. Capacity Tons	Max. Bending Length	Distance between Frames	Depth of Throat	Length of Ram Stroke	Adjust. of Ram Stop	Max. Open Height	Strokes per m. @3" strokes	Main Motor	Back Gauge Travel	Weight Lbs.	Dimensions LxWxH
MBH-08070	70	8'	80"	12-3/4"	5"	3-1/2"	14-1/6"	18	7-1/3	24-3/4"	11000	102"x69"x91"





