



**ROPER WHITNEY MODEL MBB4181,
4' x 18ga ELECTRO MAGNETIC BRAKE**

Roper Whitney's Magnabend offers performance characteristics no conventional bending brake can match. The unique electromagnetic design of the keeper clamping system allows you to form many complex shapes not possible before. Plus, Magnabend can handle all regular shapes in light ferrous and non-ferrous sheet metal (up to 4' wide, 18 ga.) in a simpler, less time consuming and efficient manner.

The rugged simple construction incorporating only one moving part assures low maintenance and versatility for all light duty forming requirements.

A wide variety of complex shapes can be formed with Magnabend. These include rolled edges up 330°, partial length bends, closed shapes, unlimited depth for boxes and heavier material bends (up to 10 ga.) in shorter widths.



Specifications

MBB4181

Capacity, Mild Steel	18 Gauge
6061, T-6 Aluminum	.063"
Bed Length	49-3/8"
Keepers (Clamping Members-11 Total)	3/4", 1", 1-3/8", 1-7/8" 2-3/4", 3-3/4", 6", 12" 21-5/8" & 51-1/4" (full length)
Max Reverse Bend (Support Bar Removed)	1-1/2"
(w/o Support Bar)	3/4"
Min. Flange in Capacity Material	1"
Top Segment Finger Widths	2", 3" & 4"
Machine Dimensions	Overall Length 52-1/4"
	Overall Height 33-1/4"
	Overall Width 27"
Input Voltage	115V - 1ph.
Machine Weight	300 lbs.