Betenbender Manufacturing, Inc.

1 1/4" Hydraulic Shears

IMAGE NOT AVAILABLE A precision cut doesn't happen by chance.

It takes a shear that can make a razor-sharp cut time after time. Betenbender overdriven and underdriven Hydraulic Shears are designed to do exactly that.

Betenbender designs simplicity and safety into its shears-with an advanced hydraulic system, and flexible operation. They're easy to operate, easy to maintain and able to withstand the rigors of today's production demands. A wide range of options are available.

Features

- **Controls:** Push button and switch controls are at your fingertips. The fully guarded, 2-position 110v footswitch lets you interrupt the cutting stroke at any point in its cycle.
- Easy Material Handling: A sturdy backgauge and rake angle adjustment minimizes twist and distortion. This makes it
 possible to increase the rake for cutting heavier stock and extend maximum capacity of the machine. A 4' squaring arm
 with a recessed scale makes for fast, easy measurement.
- Single Piece Top and Bottom, High Carbon, High Chrome Shock Resistant Knives: Provide four separate edges for clean cuts and long blade life. Easy blade gap adjustment means precise cuts for a wide variety of materials.
- *Electrical System:* Meets NFPA 79 and construction requirements of the ANSI B11.4. All machines have disconnect switches magnetic starters, 110/120v controls, and 208-230/460v 3 phase, others optional.
- **Backgauges:** A Betenbender Shear is capable of shearing 1/8" (10 GA) material to the following tolerance: Dimension The width of the off-cut portion of the workpiece is within ±0.005 inch of the backgauge setting.