

# 52" Wedge and Insulation Shear

By Roper Whitney — Pexto

Triple-action shearing



**Built to machine tool standards**

Martindale Wedge and Insulation Shear will enable you to quickly and accurately cut insulation paper, fibre, new resin-impregnated laminates and other light materials equivalent to No. 16 gauge soft steel. Cuts "Glastic"® up to 3/16" thick.

Quality High Speed Steel Blades have relief on both edges to eliminate blade friction and prevent sheet movement.

Shear is equipped with back gauge for up to 25" settings and front gauge for up to 30" settings. As the Shear is lowered a hold-down attachment first makes contact with the material to prevent bucking or slipping. The hold-down attachment also serves as a finger guard. The operator's hands are free for handling the material, as the machine is operated by foot pedal.

Model	Cutting Length	O.A. Width	O.A. Height	O.A.* Depth	Shipping Weight	Catalog Number
152	52"	60"	42"	76"	1000 lbs.	SHRS152

\*Includes front & rear gauges in position.

Replacement Blades	Catalog Number
For Model 152 (2 required)	SHRS350700193

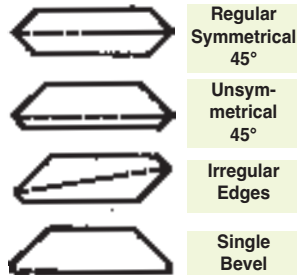
F.O.B. - Rockford, IL.

Model D Wedge Beveler accurately cuts and bevels wedges of any size and of special shapes, quickly saving its cost by preventing delays.

For beveling, a fixture is provided that acts as both hold-down and guide. It clamps the wedge (up to 10" long) tightly in position throughout its length. The entire fixture then slides past the cutter. A dust collector hood is provided.

Beveling Cutters are used singly or in pairs. Each cutter is ground to 30°, 45°, or 60° to provide included angles of 60°, 90°, or 120°.

The cutters are carbide-tipped and will bevel any of the laminated plastics being used in wedges today, as well as wood and other mild wedge materials. Adjustments are simple. Any of the bevels shown at the right can be made with the 90° cutters. Similar bevels can be made with the 60° and 120°, as well as many variations when cutters of different angles are used together.



For sawing wood wedge material to width, a special 3" circular saw is used. Thickness of cut is determined by vertical adjustment of the saw spindle.

## Model D Wedge Beveler



Model D (complete with hold-down fixture; but without saw or cutters), 115 V., 60 Hz. ... **WGBV53A**  
 Model D (complete with hold-down fixture; but without saw or cutters), 230 V., 60 Hz. ... **WGBV53B**  
 Net Weight 156 lbs., Shipping Weight 210 lbs.

Cutters, Carbide-Tipped, per pair: **WGBV538060**  
 60° Included Angle . . . . .**WGBV538060**  
 90° Included Angle . . . . .**WGBV538090**  
 120° Included Angle . . . . .**WGBV538120**  
 3" Circular Saw;  
 (High-Speed Steel), each ... **WGBV538S**



**MARTINDALE** • PO Box 430 • Cleveland, OH 44107  
 Phone (216) 521-8567 • Fax Local 521-9476 / USA & Canada (800) 344-9191  
 E-Mail: sales@martindaleco.com  
 Web Site: [www.martindaleco.com](http://www.martindaleco.com)