



Pneumatically-Operated Miter Saw

V 313

Double Miter Saw with adjustable blade angle and patented scaled tables; 12" saw blades

V 313 Vertical Double Miter Saw with adjustable angle for cutting frame moldings for pictures, furniture, doors or furnishings. The adjustable angle with positive stops at 45, 30 and 22 1/2 degrees, make it possible for the machine to cut components for rectangular, hexagonal or octagonal frames. The stroke of the blades is pneumatic and the speed can be adjusted based on the type of material to be cut. The feed of the strip is manual. The work piece is securely held by two clamps which adapt to the profile. The cutting dimension can be read on the scaled tables. The machine is equipped with a manual flip over stop and it is possible on request to equip the V 313 with the following: pneumatic stops, automatic angle setting dust extraction cabinet or scaled table extension.



TECHNICAL DATA

• Max cutting width	3 1/8"
• Max cutting height	4"
• Motor power HP	2 x 3 HP
• Saw blade bore	30 mm
• Saw blades Diameter	300 mm
• Arbor Speed RPM	3200
• Auto miter position	Optional
• Miter positioning stops	45- 30- 22 1/2
• Overall dimensions	63" x 39" x 68"
• Crated dimensions	67" x 41" x 76"
• Dust chute	3"

OPTIONAL EQUIPMENT

• 40" Table Extension with Scale RH	Extends the standard scale table on the machine by 40" on the right end side.
• Manual Flip-Over Stop	Slides in the fence of the machine and can be flipped back manually
• Pneumatic Flip-Over Stop	Slides in the fence of the machine and can be flipped back pneumatically with a remote lever control.