

NEW



DM-1318P

60° Miter in Both Directions!

Note: Photos may show optional equipment

FEATURING:

- 13" x 17 3/4" Capacity at 90°
- 1 1/4" Blade
- 5.4 HP Blade Drive
- 60° Two Way Mitering

STANDARD FEATURES:

- Miter capability of 60° right and left
- 5.4 HP motor, coupled directly to the gearbox
- Automatic, hydraulically powered head lifting in semi-automatic mode
- Semi-automatic controller displays machine mode, number of cuts, cutting time, amp meter, blade tension, blade speed, overall machine run time, head position, and language selection.
- Manually positioned easy swing head frame. Featuring an easy to read angle scale and is equipped with stops at 90°, 45°, and 60°
- Adjustable gravity feed control
- Heavy-duty, cast iron head and wheels supported by a rigid pivot point reduces vibrations while cutting
- Hydraulic, cast iron vise is easily positioned to either left or right side of the head and is equipped with replaceable wear strips
- Centrifugal pump delivers ample coolant to cutting area
- Moveable guide arm located on a linear rail for proper guide arm spacing
- Carbide guides for longer blade life
- Replaceable blade brush driven off blade drive
- Mechanical blade tensioning with digital readout
- Equipped with a safety door interlock

SPECIFICATIONS		DM-1318P	
CAPACITY 90°	Rectangular (h x w) Round/Square	13" x 17 3/4" 13"	330 mm x 450 mm 330 mm
CAPACITY 45°	Rectangular (h x w) Round/Square	11 3/4" x 11 3/4" 11 3/4"	300 mm x 300 mm 300 mm
CAPACITY 60°	Rectangular (h x w) Round/Square	7 3/4" x 7 3/4" 7 3/4"	200 mm x 200 mm 200 mm
Blade Dimensions		1.25" x 14' 10"	32 mm x 4521 mm

SPECIFICATIONS (cont.)		DM-1318P	
Blade Drive		5.4 HP	4.0 kW
Blade Speed		65-330 sfm	20-107 m/min
Table Height		34"	864 mm
Machine Weight		2376 lbs	1078 kg
Dimensions	Width	48"	1219 mm
	Length	60"	1524 mm
	Height	114"	2896 mm