

# Upcut Miter *SUP Series*

Large capacity precision mitering upcut saw for aluminum, non-ferrous metals, and plastic cutting. Available in 20" or 24" blade models.



COLD SAWS

## STANDARD FEATURES

- Non-Ferrous saw
- Miter capabilities with fixed stops at 22.5°, 45°, 90°, 135°, and 157.5°
- Safety hood with safety interlock switch
- Power hood (SUP-600 NF model)
- Blade door with safety interlock switch
- Dual palm buttons
- Adjustable feed rate on saw head
- Two horizontal pneumatic clamps
- Two vertical pneumatic clamps
- Capable of slotting
- Moveable back fence for larger capacity
- One gallon coolant
- Mist lubrication system
- One carbide tipped blade
- Air hose
- Chip collection drawer in base and 4-3/4" chip collection port
- Adjustable leveling pads
- Meets CE standards
- Three-year warranty on parts
- Made in Spain

## CUTTING SPEEDS

SUP-500 NF	3,000 rpm 5.5 hp (4.1 kW)
SUP-600 NF	3,000 rpm 5.5 hp (4.1 kW)



Optional Manual to Full Auto Feed Systems Available.

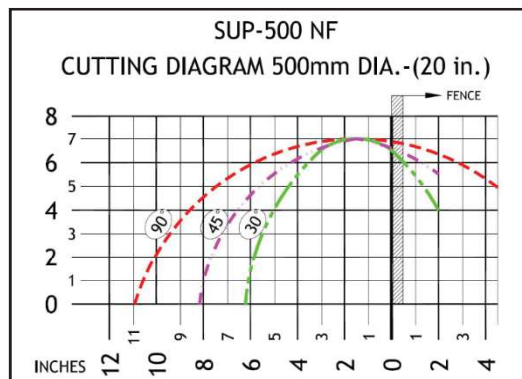
(See pages 43-46)

## SUP-500 NF

### MAXIMUM CAPACITIES

(With a 500 mm Dia Blade)

	90 Degree	45 Degree
Round	7" (178 mm)	7" (178 mm)
Square	6" (152 mm)	4-3/4" (121 mm)
Rectangle	11-3/4" x 5" (298 x 127 mm)	5-3/4" x 4-3/4" (146 x 121 mm)

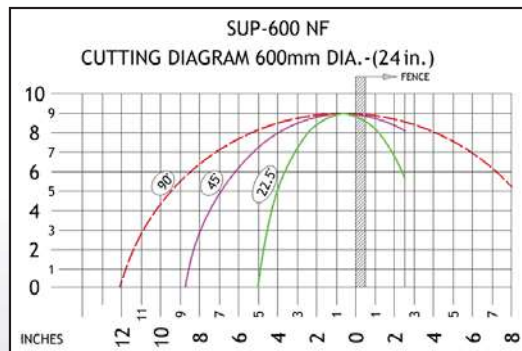


## SUP-600 NF

### MAXIMUM CAPACITIES

(With a 600 mm Dia Blade)

	90 Degree	45 Degree
Round	9" (229 mm)	9" (229 mm)
Square	8" (203 mm)	7" (178 mm)
Rectangle	15" x 6" (381 x 152 mm)	10" x 4" (254 x 102 mm)



## SPECIFICATIONS

	SUP-500	SUP-600
Motor Options (must specify)	230/460v, 3ph	
Air Pressure	90 psi	
Maximum Diameter Blade	500 mm	600 mm
Arbor Bore	50 mm	50 mm
Width	42" (107 cm)	49-1/4" (126 cm)
Depth	45-3/8" (115 cm)	54-1/2" (139 cm)
Height (top of the hood)	60-1/4" (153 cm)	64-3/8" (164 cm)
Height (floor to table)	38-5/8" (98 cm)	
Shipping Weight (may vary)	1,200 lbs. (545 kg)	1,465 lbs. (665 kg)