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**American Manufacturer of Hydraulic Ironworkers,
Pivot Circular Cold Saws and Measuring Systems.
Importer of Excellent Quality Tube and Pipe Notchers, Upcut Saws
and Utility Band Saw manufactured in Western Europe.**

The Solution *PREFERRED* by Metal Fabricators

2018



Upcut Circular Cold Saw



SUP-500 NF

SUP-600 NF

MAXIMUM CAPACITIES

(WITH A MAXIMUM 500 MM OR 20" DIAMETER BLADE)

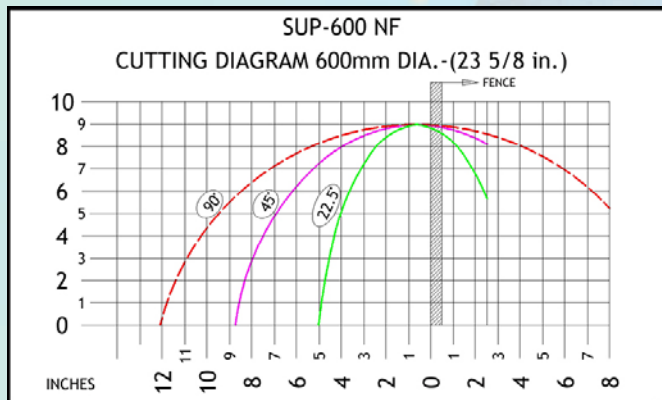
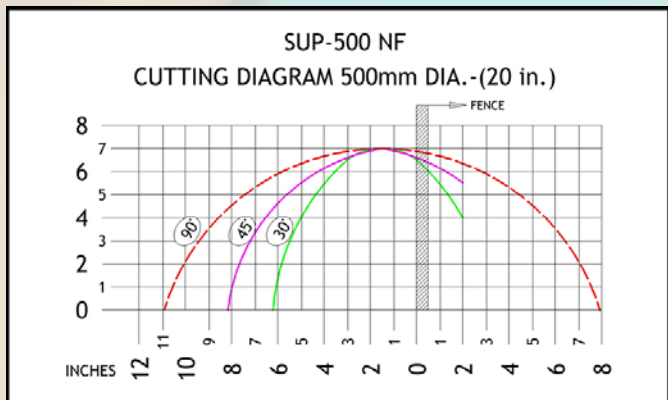
(WITH A MAXIMUM 600 MM OR 24" DIAMETER BLADE)

	90 Degree		45 Degree	
Round	7"	180 mm	6"	150 mm
Square	6"	150 mm	4-3/4"	120 mm
Rectangle	11-3/4" x 5"	300 x 125 mm	5-3/4" x 4-3/4"	145 x 120 mm

	90 Degree		45 Degree	
Round	9"	230 mm	9"	230 mm
Square	8"	203 mm	7"	177 mm
Rectangle	15" x 6"	381 x 152 mm	10" x 4"	250 x 100 mm

CUTTING DIAGRAM

CUTTING DIAGRAM



STANDARD EQUIPMENT & FEATURES

- Precision Miter Upcut non-ferrous Saw
- Safety Hood with Safety Switch that will not allow Saw to run with Hood Open
- Blade Door with Safety Interlock Switch
- Dual Palm Buttons
- Adjustable Feed Rate on Saw Head
- Two Horizontal Pneumatic Clamps
- Two Vertical Pneumatic Clamps
- Miter Capability
- Capable of Slotting
- Moveable Back Fence for Larger Capacity
- Coolant Tank with Mist Lubrication
- One 20" (500 mm) diameter, 120-tooth Carbide Blade (SUP-500 NF)
- One 24" (600 mm) diameter, 132-tooth Carbide Blade (SUP-600 NF)
- One Blade Wrench
- Air Hose
- Chip Collection Drawer in Base and 4-3/4" Chip Collection Port
- Adjustable Leveling Pads
- 230 or 460 volt/3-ph electric, (must specify voltage)
- Three-year Warranty on Parts
- Made in Spain

SPECIFICATIONS

Non-Ferrous Upcut Saw designed for aluminum, PVC, copper, etc.

	SUP-500	SUP-600
Cutting Speeds:	3,000 RPM	3,000 RPM
Motor Rate:	5.5 hp	5.5 hp
Factory Wired:	Specify 230 3-ph or 460 3-ph for both	
Maximum Diameter Blade:	20" (500 mm)	24" (600 mm)
Arbor Bore:	1.97" (50 mm)	1.97" (50 mm)
Width:	47-1/4"	51-1/4"
Depth:	43-3/8"	48"
Height (top of the hood):	60-1/4"	64-3/8"
Height (from floor to vise):	38 5/8" (970mm)	
Shipping Weight:	1,069 lbs. (485 kg)	1,102 lbs. (500 kg)

COLD SAWS



MFG in ES