

420MM PNEUMATIC ALUMINIUM, PVC & WOOD PROFILE UP CUTTING
SAW MACHINE 415V FN 420AC BY FEN-IS *SPECIAL ORDER*



FN 420AC Automatic Up-Cutting Saw Machine is used for straight and angular cutting operations of aluminum, wooden and plastic materials. The machine can be used the lateral cutting mode and longitudinal cutting mode.

Features

Hydro-Pneumatic cutting process
Cutting speed adjustment based on the profile
Safety cutting with safeguard system
Cutting at any desired angle between -90°, +45° and 15°, 22.5°, 30°, 45°, 60°, 67.5°, 75° ve 90°right and left angle fixing.

It has the ability of lateral and longitudinal cutting operations with 180° rotary plate
Increase in cutting capacity with mobile mitre
Pneumatic vertical and horizontal clamps
Changing the saw blade ease

Standard Equipment

Ø420mm saw blade
2x pneumatic vertical clamps
2x pneumatic horizontal clamps
Cooling system
Back fence
FN 3000K Manual Conveyor (right)

Options

FN 3000K / FN 3000DK Conveyor
Single-phase system

SKU	Option	Part #	Price
8043154		FN 420AC	\$8999

Model	
Type	Up Cutting Saw Machine
SKU	8043154
Part Number	FN 420AC
Brand	Fen-Is
Size	420mm
Technical - Main	
Power Source	415V 50Hz 3 Phase
Motor Power (Input)	3HP 2200W
Air Supply (CFM)	6-8 Bar
Motor Speed - No Load	3000RPM
Options	Motor Brake Unit (Optional)
Technical - Saw	
Blade (Main) - Bore Size (mm)	30-32mm
Blade (Main) - Diameter (Max.)	400 mm
Blade (Main) - Speed	3000RPM
Country of Origin	
Manufactured in	Turkey
Features	
Standard Inclusions	Ã 420mm saw blade, 2x pneumatic vertical clamps, 2x pneumatic horizontal clamps, Cooling system, Back fence, FN 3000K Manual Conveyor (right)
Workshop (Site) Info	
Air Supply (CFM)	6-8 Bar
Other Requirements	Compressed Air
Warranty	
Warranty	1 Year
Packaging + Shipping	
Shipping Weight (Gross)	184.0 kg
Shipping Notes	This product requires a skid / pallet / crate in order to safely transport via road.