



# MC-360NFA-DR / MC-360NFA-NC

Fully Automatic, High Precision, High Speed  
Circular Sawing Machine for Bar, Tube, and Various Profiles ..... etc.



- High Precision Cutting: Rigid structure to reduce vibration.
- Digital Read-Out: Digital screen displaying cutting length for easy adjustment. (DR Type)
- Touch Screen: For easy setting easy operation. (NC Type)
- Specially Designed for Easy & Fast Clamping Jaw Change.
- Suitable for Cutting: Aluminum, Brass, Copper, PVC, Carbon Fiber ..... etc.
- Customizable Main - Motor Speed, Blade Selection, Cooling and Lubrication Systems. Based on the Cutting Material.

Item	Spec
Cutting Capacity	● $\varnothing 90$ mm
	■ 175 X 50 mm
	○ $\varnothing 110$ mm
	⊠ $\varnothing 25.4$ mm X 4 PCS
Feeding Length	DR type: 6-600 mm, (Up to 3 time feeding, Total 1800 mm) NC type: 6-550 mm, (may be many strokes)
Cutting Speed	Infinitely Adjustable
Main Motor	5 or 7.5 HP, based on the order
Saw Blade	TCT Blade $\varnothing 355$ mm, Bore $\varnothing 25.4$
Arbor RPM	Standard 3500RPM, with Inverter 1500-4800 RPM
Cooling System	Auto-circulating Cooling System or Air-Oil Mist System
Pressured Air	6 Kg/cm <sup>2</sup> , 2500NL/min
Dimension	200x110x165 (cm)
Weight	800kgs
Optional Accessories	1. Chips Vacuum Collector 2. Power Inverter for Arbor Speed Change