

## DUCCM 550 DOUBLE COMPOUND MITER SAW FOR ALUMINUM AND PVC

The DUCCM 550 double compound up cut miter saw with raising blades is designed for precision compound miter cuts. With a fixed unit on the left side and motorized movable unit on the right side with an accuracy of .004 inch and pivoting range up to 140° outwards and up to 20° inwards and digital display, the unit delivers unsurpassed versatility. It also has pneumatic tilting range inwards 90°/45°. Equipped with double acting vertical clamps, full protection of the saw blades, movable side support of 2.5m (8 ft), pneumatic spray mist lubrication and complete with a 2 TCT Saw Blades of Ø 550 mm. and 2, 3kW (4 HP) motors.



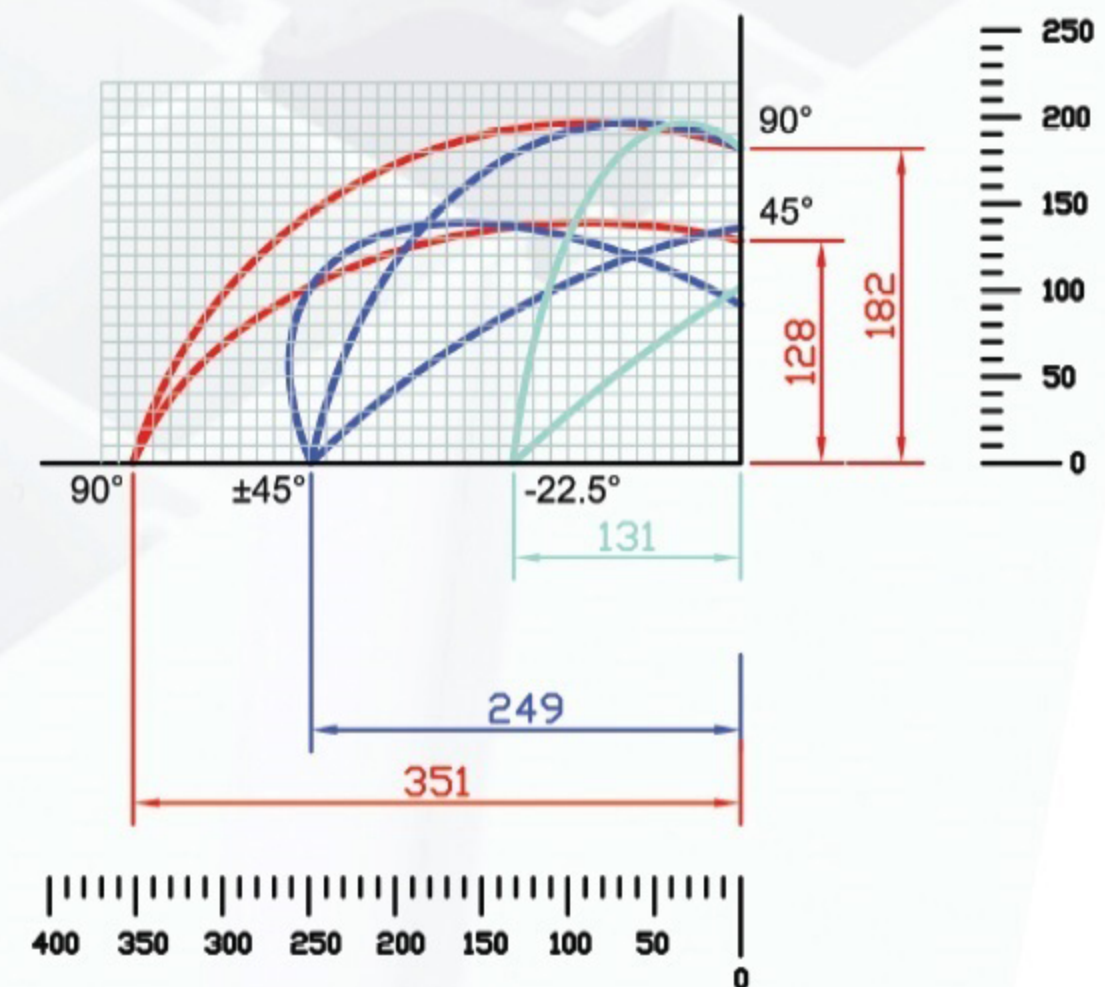
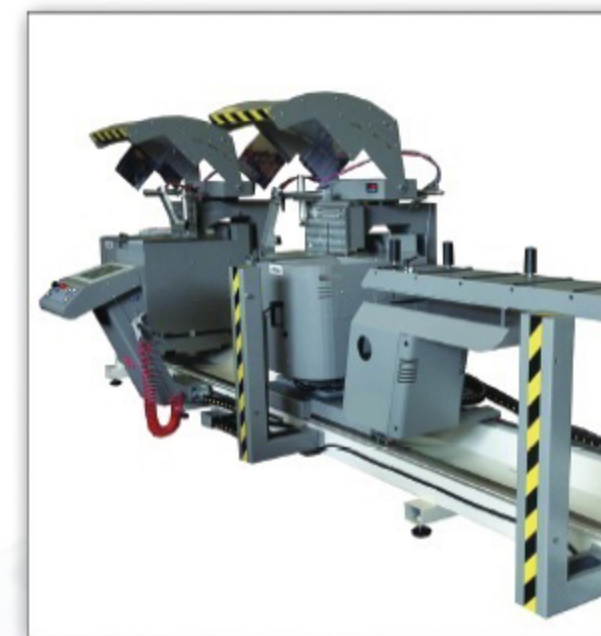
### TECHNICAL SPECIFICATIONS:

- Saw blades in TCT Ø 550 mm
- Incremental Cutting
- Blade rising with hydro- pneumatic blade feeding
- Blade rotation positioning angles 90° to 20° internal and from 90° to 140° external
- Blade tilting positioning angles from 90° to 45° internal
- Maximum cutting length: 4000 mm (13') / 5000 mm (16'4") optional (Over length cuts are possible with included software)
- Minimum cutting length with heads at 90° is 420 mm (16.5") (Under minimum cuts are possible with included software)
- Spray mist blade lubrication system
- Blade rotation, tilting and raising on precision bearings
- Mobile carriage movement by Brushless Motor



### COMPONENTS SUPPLIED:

- Vertical and horizontal clamps 1 ea. per head
- Cutting area completely protected
- Pneumatically actuated guards
- Pneumatic mist spray
- Movable roller side support
- Air gun
- TS7002 Windows XP CNC control
- cut list capabilities
- TCT Saw blade Ø550 mm



### OPTIONS:

- Dust extractor
- Lubrication by micro drop with pure oil
- Label printer
- 5 meters cutting length
- Intermediate pneumatic support
- Extra clamp

Ingombro - Overall dimensions - Abmessungen - Dimensiones - Dimensões - Encombrement					Peso - Weight - Gewicht - Poids	
	L	W	H			
4000	5910	1930	1700		Kg	2150
5000	6910	1930	1700		Kg	2335