

# UCM 800 UPCUT MITER

## UCM 800 UPCUT MITER SAW

The UCM800 is a single head upcut miter saw complete with a Ø800mm carbide tipped blade for precision cutting of Aluminum and PVC material. The fully adjustable blade advancement system lets you control the stroke of the hydro-pneumatic cylinder. Rotation of the table is manual with fixed stops at  $-45^{\circ}/90^{\circ}/+45^{\circ}$ , intermediate positions from  $22.5^{\circ}$  on the right to  $22.5^{\circ}$  on the left by pneumatic locking. This machine is equipped with a digital angle display for easy operator use.

The start cycle of the blade is determined through an inverter, which allows the set up of blade advancement only when the desired RPM is reached; this device allows obtaining both a better starting and stopping of the blade.

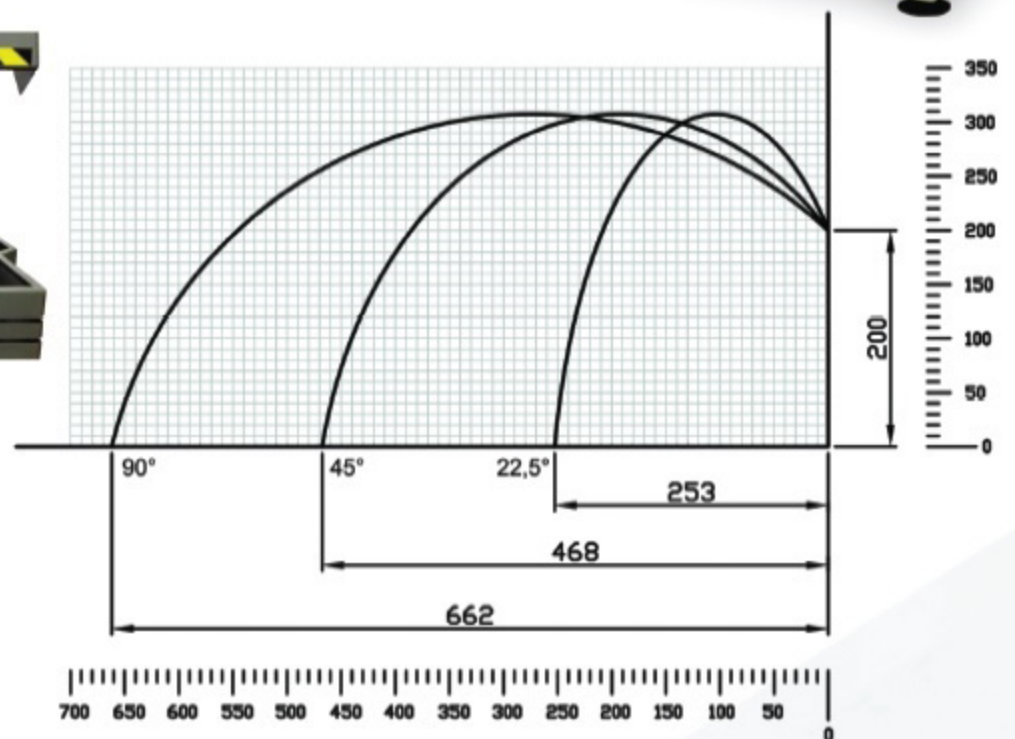
The machine is designed to perform cuts of large sized profiles, in aluminum, PVC and non ferrous metals. The upward movement of the blade cuts with little pressure on the profile and facilitates precise and accurate cutting.

Dust collection can be achieved through the evacuation port located on the rear of the machine.



### COMPONENTS SUPPLIED:

- Carbide Saw Blade Ø800 mm
- Hydro-Pneumatic blade feeding
- Full, pneumatically actuated, protection enclosure
- No.2 Vertical clamps
- No.2 Horizontal clamp
- Blade Lubrication system
- Motor 7.5 kW (10 Hp)



800	Ingombro Overall dimensions - Abmessungen - Dimensiones - Dimensões - Encombrement			Peso Weight - Gewicht - Poids	
	L	W	H	Kg. 1250	
	1710	1580	1800		