

# **DUCM 500 DOUBLE UPCUT MITER**

# DUCM 500 DOUBLE MITER UPCUT SAW

The DUCM 500 double upcut miter saw with raising blades is designed for precision miter cuts. With a fixed unit on the left side and motorized movable unit on the right side and a tilting range from 90° to 45°, the unit delivers unsurpassed versatility. 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 500 mm. and (2) 3 Hp motors, this unit is fully equipped for your production requirements.



# **TECHNICAL SPECIFICATIONS:**

- Double upcut miter with pneumatic tilting
- 3 HP (2.2 kw) three phase motors
- Blade speed 2800 rpm
- Pneumatic blade tilting from 90° to 45° inwards
- Intermediate angles obtained through mechanical stops
- Brushless motor movement on mobile carriage
- Max. mobile carriage speed 20 m/min
- Hydro Pneumatic feed with variable speed
- 2.5 m (8') mobile head conveyor
- Min cutting length between the two heads: 420 mm (16.5") (with heads at 90°)
- Max cutting length between the two heads: 4850 mm (15'10") (with heads at 90°)

# **EQUIPPED WITH ELECTRONIC POSITIONER:**

- TS7002 Windows XP control
- Manage single cuts
- Store up to 99 profile codes and their values
- Cutting list capabilities
- Capable of producing over length cuts
- Capable of producing under minimum cuts by software

#### COMPONENTS SUPPLIED:

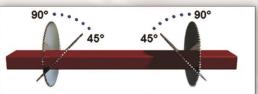
- No.2 Ø500 diameter blades
- Spray mist lubrication

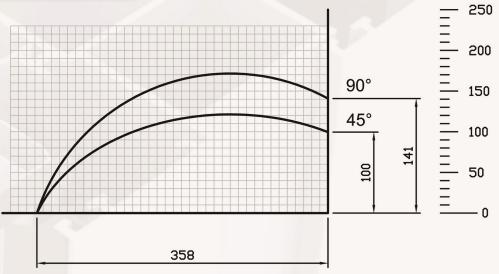
# **OPTIONS:**

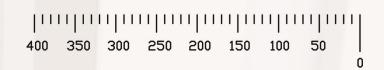
- Intermediate profile support
- Micro drop lubrication with pure oil
- 500mm Dia. Blade
- Cutting oil, 20 l
- Label printer
- Fixed head conveyor (2.5 Meters) (8')
- Motorized chip conveyor











	Ingombro Overall dimensions - Abmessungen - Dimensiones - Dimensões - Encombrement				Peso Weight - Gewicht - Poids	ŀ
		L	W	Н		
	4000	1930	5920	1450	Kg 1620	
	5000	1930	6920	1450	Kg_1750	
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