

### Strengths:

- Immediate and versatile.
- Ideal for cutting aluminium and PVC.
- Can be equipped with loading and unloading rollers.
- Ability to perform cutting lists by optimizing the bars.

# KALIPSO

## PNEUMATIC DOUBLE-HEAD MITRE SAW

**KALIPSO** is a simple and fast miter saw, which guides the operator through his work thanks to an intuitive control panel guaranteeing precise and safe work. The software automatically manages all working modes such as minimum cuts, oversize cuts, step-by-step cuts and can import cutting lists. It can perform cuts at  $-45^\circ$ ,  $90^\circ$ ,  $+45^\circ$  and is equipped with a pneumatic head drive, which can be equipped with 500 or 600 mm blades and intermediate profile support. Produced in 4, 5 and 6 meter models with optional integral cover, a fixed stop for short cuts, an unloading roller conveyor on the left side and a label printer with integrated software. **KALIPSO** is the perfect miter saw for the best cutting quality and maximum versatility.

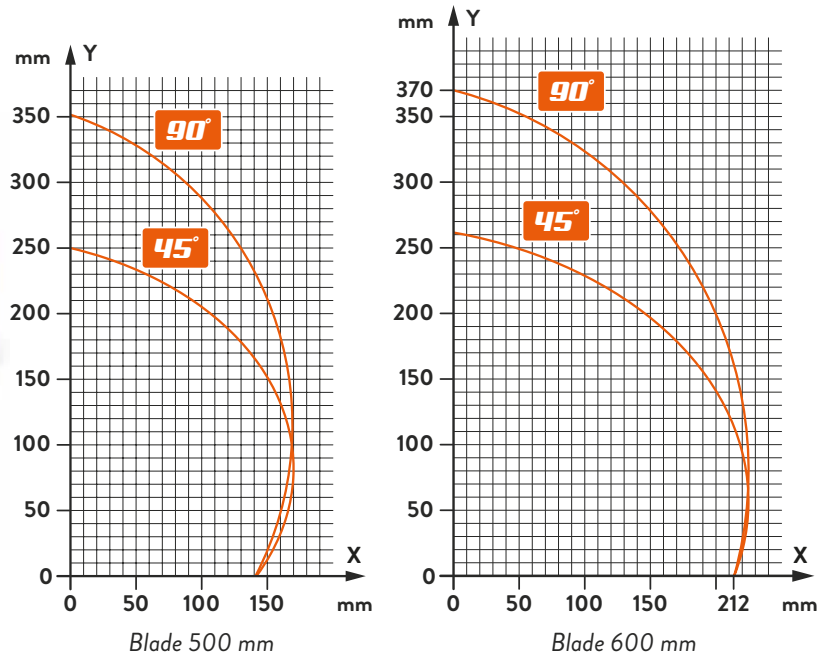
**ITALMAC**  
 INDUSTRIAL SOLUTIONS & INNOVATION

ITALY  
 (Headquarter and Production Building)

Viale dell'agricoltura, 79  
 37046 Minerbe -VR (ITALY)  
 Voice: +39 045 7000123  
 Fax: +39 0457000571  
 sales@italmac.it  
 www.italmac.it

ITALMAC USA INC  
 6 W. Franklin St  
 Bellbrook, Ohio 45305  
 www.italmac-usa.com  
 news@italmac-usa.com

## CUTTING DIAGRAMS



TECHNICAL FEATURES			
MODEL	4.0	5.0	6.0
Dimensions	5700 x 1700 x 1900 mm	6700 x 1700 x 1900 mm	7700 x 1700 x 1900 mm
Blade rotations N.	2800 rpm - 50/60 Hz		
Cutting angles	-45° / 90° / +45°		
Max. cutting length	4010 mm	5010 mm	6010 mm
Standard clamps	2 horizontal + 1 vertical (each cutting head)		
Air pressure	7 bar		
Max. speed	35 m/min		
Accuracy	0,15 mm		
Cutting heads rotation	Pneumatic		
<b>BLADE 500 MM</b>			
Weight	1800 kg	2000 kg	2200 kg
Blade motor power	2,2 kW		
Min. cutting length	280 mm		
<b>BLADE 600 MM</b>			
Weight	2100 kg	2350 kg	2580 kg
Blade motor power	2,8 kW		
Min. cutting length	340 mm		