

## CNC for Saw band machine

Over 20 years CEB srl is a leader in the a saw band machine field. CEB is the only company with a complete catalogue of electronic control system for any kind of sawing machine



SAWmicro is the simplest and smallest control system for sawing machines. Ideal for small-sized and mass-produced machines.

BRAHMS is the ideal solution for small and medium-sized automatic machines. It can be arranged for any automatic cycle



MOZART is compact, precise and versatile. Is the winning answer to any automatic machine of small or medium-sized



MAHLER is the control system that will allow you to produce any machine in a very short time. Idea for large-sized machines, necessary for special machines. It can be configured directly on the machine.

Available in 3 display version:

- Monochromatic graphic display 5,4";
- Color display 5,7" with touchscreen;
- Color display 10,2" with touchscreen



**SAWmicro**

**BRAHMS**

**MOZART**

**MAHLER**


## GENERAL INFORMATION

Encoder Input ENC	0 - 1	1 - 2	1 - 2	2 - 4
Analog Output DAC	0 - 1	1 - 2	2	2 - 4
Analog inputs ADC	0	1	1	2
Digital Inputs IN	10	12 - 16	12 - 16	24 - 64
Digital Outputs OUT	10*	12 - 18*	14 - 18*	24 - 64*
Visualization	5 numeric digit+4 leds	Alphanumeric LCD 16x2	Alphanumeric LCD 20 x 4	Graphic LCD 240x128 px
				Display 5,7" 640x480
				Display 10,2" 1024x600
Keyboard	20 keys	48 keys	48 keys	64 keys - touchscreen
Size	332 x 210 mm	300 x 180 mm	333 x 220 mm	333 x 220

## IDEAL FOR SAW MACHINE

Small size semiautomatic	✓			
Semiautomatic with rotation of bow	✓	✓	✓	
Large size semiautomatic	✓			✓
Automatic with bumper	✓			
Small size automatic	✓	✓	✓	✓
Large size automatic				✓
Automatic with rotation of bow				✓
Automatic with loader, etc				✓
Special machine				✓
Machine for plate				✓
Machine for horizontal cur				✓