

# FULLY AUTOMATIC DOUBLE COLUMN BANDSAW MACHINES

**BMSO 820C - BMSO 810C**  
**BMSO 560C - BMSO 460C**  
**BMSO 360C - BMSO 325C**



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# BMSO 820C

## Fully Automatic Double Column Bandsaw Machine

### Standards

Hydraulic Blade Tension  
Inverter  
Hydraulic Vice  
Sensitive Pressure  
1,2 mt Roller Table  
Linear Way  
Blade 54  
Optical Quick Approaching

Chip Brush  
Synchronization Moveable Arm/Vice  
Length Stop  
Control Panel  
SAP Coolant Pump  
Planetary Gearbox  
Security Swich

### Optionals

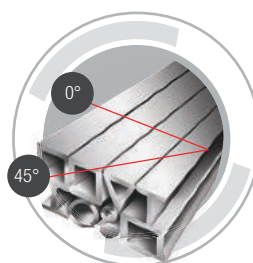
Chip Conveyor  
Microspray Coolant  
3 Mt Roller Table  
Laser Pointer





### Technical Datas

Cutting Capacity	0°	820	850 x 820	820
Main Motor	7,5 kW			
Hydraulic Motor	1,5 kW			
Feed Motor	0,55 kW			
Coolant Motor	0,12 kW			
Cutting Speeds	20 - 100 m/min			
Blade Size	8200 x 54 x 1,6 mm			
Working Height	585 mm			
Dimensions	<b>Lenght</b> 3900 mm		<b>Width</b> 1200 mm	
	<b>Height</b> 2350 mm		<b>Weight</b> 3424 kg	



Chip Conveyor



Microspray Coolant



3 Mt Roller Table



Laser Pointer



# BMSO 810C

## Fully Automatic Double Column Bandsaw Machine

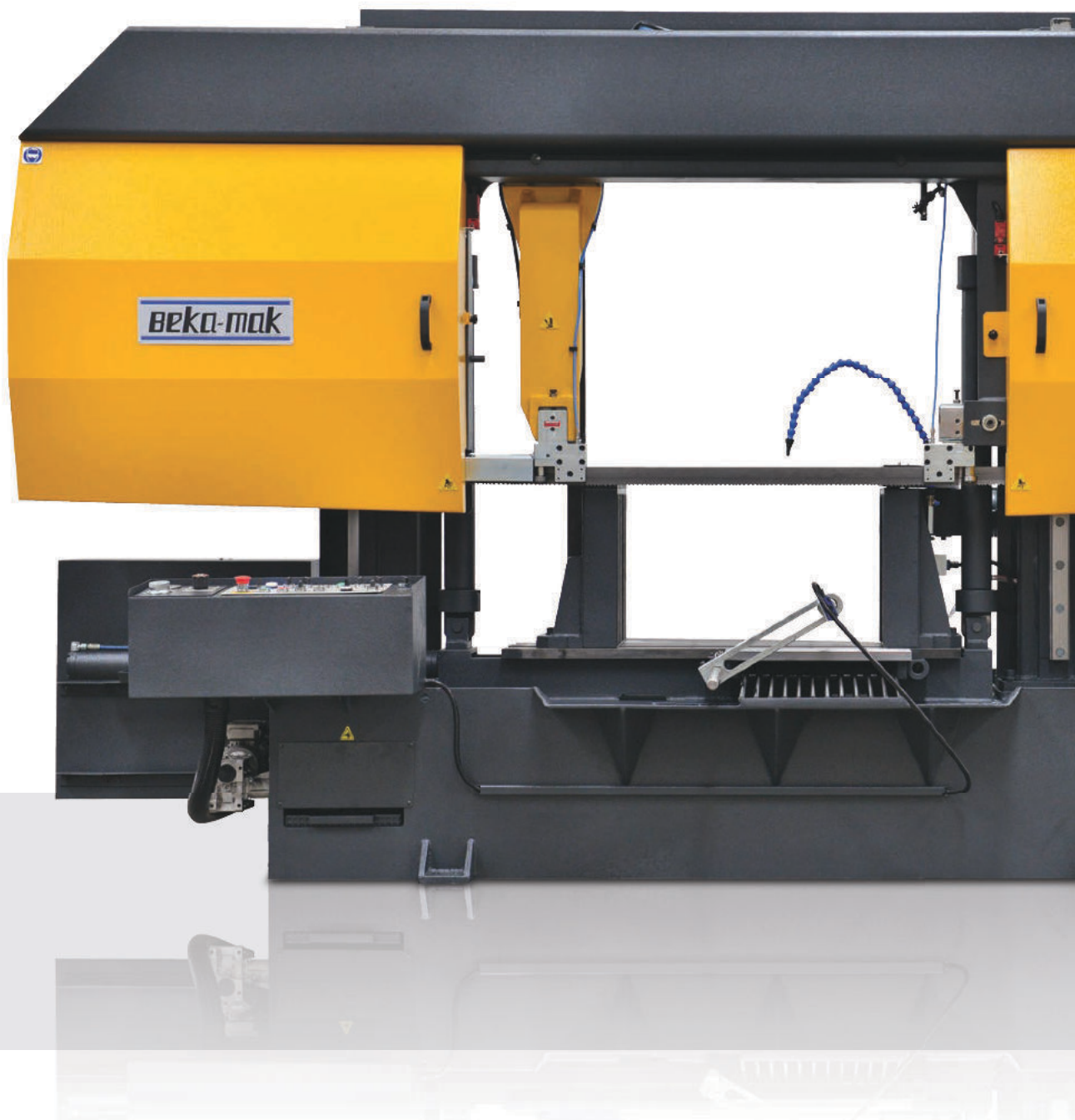
### Standards

Hydraulic Blade Tension  
Inverter  
Hydraulic Vice  
Sensitive Pressure  
1,2 mt Roller Table  
Linear Way  
Blade 54  
Optical Quick Approaching

Chip Brush  
Synchronization Moveable Arm/Vice  
Length Stop  
Control Panel  
SAP Coolant Pump  
Planetary Gearbox  
Security Swich

### Optionals

Chip Conveyor  
Microspray Coolant  
3 Mt Roller Table  
Laser Pointer





### Technical Datas

Cutting Capacity	0°	810	850 x 810	810
Main Motor	4 kW			
Hydraulic Motor	1,5 kW			
Feed Motor	0,55 kW			
Coolant Motor	0,12 kW			
Cutting Speeds	20 - 100 m/min			
Blade Size	8200 x 41 x 1,3 mm			
Working Height	585 mm			
Dimensions	<b>Lenght</b> 3900 mm		<b>Height</b> 2350 mm	
	<b>Width</b> 1200 mm		<b>Weight</b> 3080 kg	

Chip Conveyor



Microspray Coolant



3 Mt Roller Table



Laser Pointer



# BMSO 560C - BMSO 460C

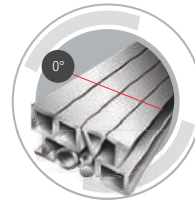
*Fully Automatic Double Column Bandsaw Machine*

## Standards

- Planetary Gearbox
- Blade 41
- Linear Way
- Control Panel
- Hydraulic Vice
- Hydraumechanical Blade Tension
- Inverter
- SAP Coolant Pump
- Synchronization Moveable Arm/Vice
- Mechanical Top Clamping
- Length Stop
- Sensitive Pressure
- 1,2 Mt Roller Table
- Security Swich
- Chip Brush
- Optical Quick Approaching

## Optionals

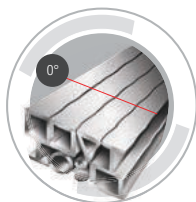
- Chip Conveyor
- Hydraulic Blade Tension
- Microspray Coolant
- 3 Mt Roller Table
- 2° Inclined Bow
- Laser Pointer



OPTIONALS	Laser Pointer	Chip Conveyor	Hydraulic Blade Tension	Microspray Coolant	3 Mt Roller Table	2° Inclined Bow

### Technical Datas

	BMSO 560 C				BMSO 460 C			
Cutting Capacity	0°	560	570 x 560	560	0°	460	470 x 460	460
Main Motor	4 kW				4 kW			
Hydraulic Motor	1,1 kW				0,55 kW			
Feed Motor	0,55 kW				0,55 kW			
Coolant Motor	0,12 kW				0,12 kW			
Chip Conveyor Motor	0,25 kW				0,25 kW			
Cutting Speeds	20 - 100 m/min				20 - 100 m/min			
Blade Size	6000 x 41 x 1,3 mm				5200 x 41 x 1,3 mm			
Working Height	590 mm				590 mm			
Dimensions	Lenght 500 mm		Height 2050 mm		Lenght 3100 mm		Height 1800 mm	
	Width 1050 mm		Weight 2242 kg		Width 1000 mm		Weight 1655 kg	



# BMSO 360C - BMSO 325C

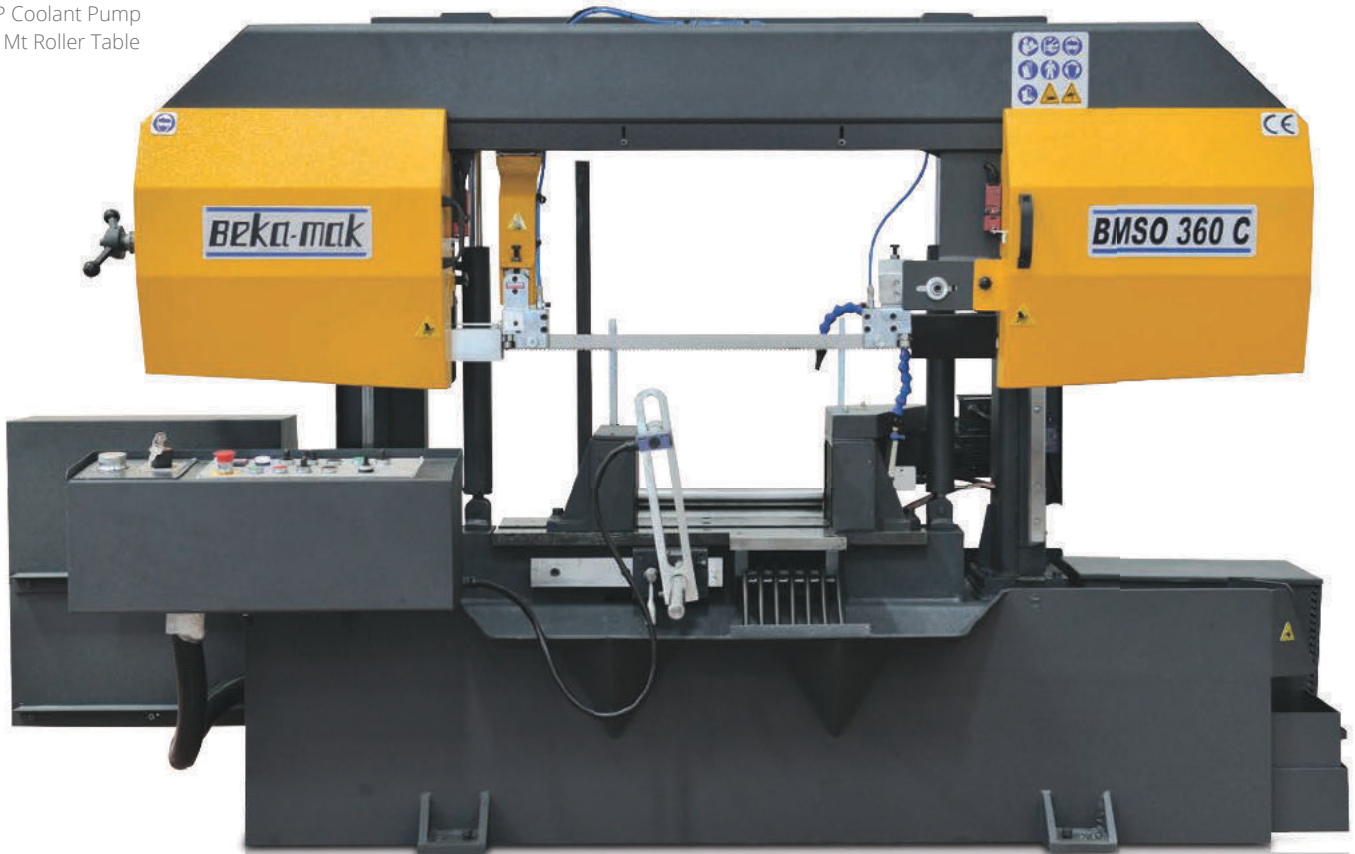
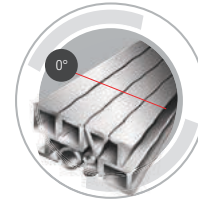
## Fully Automatic Double Column Bandsaw Machine

### Standards

Blade 34  
Synchronization Moveable Arm/Vice  
Inverter  
Security Switch  
Hydraumechanical Blade Tension  
Chip Brush  
Linear Way  
Length Stop  
Hydraulic Vice  
Control Panel  
Mechanical Top Clamping  
Height Adjustment Sensor  
Sensitive Pressure  
SAP Coolant Pump  
1,2 Mt Roller Table

### Optionals

Chip Conveyor  
3 Mt Roller Table  
Hydraulic Blade Tension  
Microspray Coolant



OPTIONALS

Chip Conveyor



3 Mt Roller Table



Hydraulic Blade Tension



Microspray Coolant



### Technical Datas

	BMSO 360C				BMSO 325C			
Cutting Capacity	0°	380	430 x 380	380	0°	325	350x325	325
Main Motor	3 kW				2,2 kW			
Hydraulic Motor	0,55 kW				0,55 kW			
Feed Motor	0,25 kW				0,25 kW			
Coolant Motor	0,12 kW				0,12 kW			
Chip Conveyor Motor	0,25 kW				-			
Cutting Speeds	20 - 100 m/min				20 - 100 m/min			
Blade Size	4800 x 34 x 1,1 mm				4160 x 34 x 1,1 mm			
Working Height	590 mm				580 mm			
Dimensions	Lenght 2850 mm		Height 1660 mm		Lenght 2450 mm		Height 1500 mm	
	Width 930 mm		Weight 1330 kg		Width 900 mm		Weight 1030 kg	

