

# FULLY AUTOMATIC PIVOT TYPE BANDSAW MACHINES

**BMSO 440 - BMSO 320 L**  
**BMSO 320 - BMSO 230**



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# BMSO 440 - BMSO 320 L

## Fully Automatic Pivot Type Bandsaw Machine

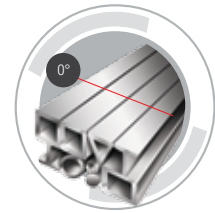
### Standards

Length Stop  
Vibration Cylinder  
Chip Brush  
SAP Coolant Pump  
Mechanical Top Clamping  
Security Switch  
Hydraulic Vice  
Sensitive Pressure

Hydraumechanical Blade Tension  
Inverter  
Linear Way Arm Guide  
Blade 34  
1,2 Mt Roller Table  
Control Panel  
Height Adjustment Switch

### Optionals

Hydraulic Blade Tension  
3 Mt Roller Table  
Chip Conveyor  
Microspray Coolant  
Height Adjustment Sensor  
Sensitive Pressure  
Hydraulic Vice



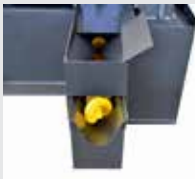
Hydraulic Blade Tension



3 Mt Roller Table



Chip Conveyor



Microspray Coolant



Hydraulic Vice

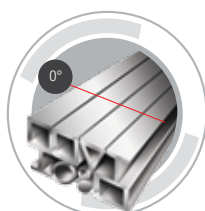


Height Adjustment Sensor



### Technical Datas

	<b>BMSO 440</b>				<b>BMSO 320 L</b>			
Cutting Capacity	0°	440	580 x 440	440	0°	330	500 x 320	330
Main Motor	3 kW				2,2 kW			
Hydraulic Motor	0,55 kW				0,37 kW			
Coolant Motor	0,12 kW				0,12 kW			
Feed Motor	0,55 kW				0,25 kW			
Chip Conveyor Motor	0,25 kW				-			
Cutting Speeds	20 - 100 m/min				20 - 100 m/min			
Blade Size	5200 x 34 x 1,1 mm				4160 x 34 x 1,1 mm			
Working Height	735 mm				640 mm			
Dimensions	Lenght 2630 mm		Height 1710 mm		Lenght 2100 mm		Height 1300 mm	
	Width 1110 mm		Weight 1140 kg		Width 850 mm		Weight 860 kg	



*Sensitive Pressure*



*Microspray Coolant*



*Hydraulic Blade Tension*



*Chip Conveyor*



*3 Mt Roller Table*



# BMSO 320 - BMSO 230

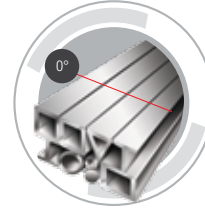
## Fully Automatic Pivot Type Bandsaw Machine

### Standards

Length Stop  
Hydraulic Vice  
Chip Brush  
Control Panel  
Inverter  
Blade 27  
1,2 Mt Roller Table  
Mechanical Top Clamping  
Height Adjustment Swich  
Hydraumechanical Blade Tension  
SAP Coolant Pump  
Security Swich

### Optionals

Microspray Coolant  
Hydraulic Blade Tension  
Chip Conveyor  
3 Mt Roller Table  
Inverter  
Sensitive Pressure



OPTIONALS

Sensitive Pressure



Microspray Coolant



Hydraulic Blade Tension



Chip Conveyor

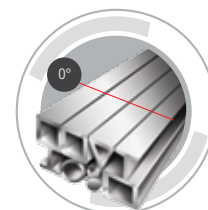


3 Mt Roller Table



### Technical Datas

	<b>BMSO 320</b>				<b>BMSO 230</b>			
Cutting Capacity	0°	320	320 x 300	300	0°	230	240 x 230	230
Main Motor	2,2 kW				1,0 - 1,3 kW			
Hydraulic Motor	0,37 kW				0,37 kW			
Feed Motor	0,25 kW				0,25 kW			
Coolant Motor	0,12 kW				0,12 kW			
Cutting Speeds	20 - 100 m/min				35 - 70 m/min			
Blade Size	3660 x 27 x 0,9 mm				2730 x 27 x 0,9 mm			
Working Height	640 mm				590 mm			
Dimensions	<b>Lenght</b> 1900 mm		<b>Height</b> 1350 mm		<b>Lenght</b> 1700 mm		<b>Height</b> 1160 mm	
	<b>Width</b> 850 mm		<b>Weight</b> 770 kg		<b>Width</b> 800 mm		<b>Weight</b> 530 kg	



**BMSO 230**

*Microspray Coolant*



*Inverter*



*3 Mt Roller Table*



