

SEMI AUTOMATIC DOUBLE COLUMN BANDSAW MACHINES

BMSY 1020C - BMSY 820C - BMSY 810C
BMSY 650C - BMSY 570C - BMSY 560C
BMSY 460C - BMSY 360C - BMSY 325C



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BMSY 1020C

Semi Automatic Double Column Bandsaw Machine

Standards

Planetary Gearbox
Control Panel
Chip Brush
Linear Way
Sensitive Pressure
Hydraulic Blade Tension
Hydraulic Vice
Optical Quick Approaching
Inverter
SAP Coolant Pump
Security Switch
Blade 54

Optionals




Chip Conveyor
Laser Pointer
2° Inclined Bow
Microspray Coolant
3 Mt Motorized Roller Table
3 Mt Roller Table
Hydraulic Top Clamping

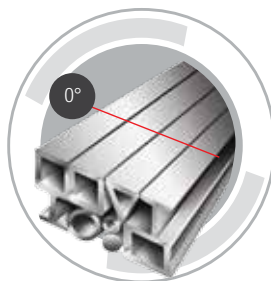




BMSY 1020 C

Technical Datas

				
Cutting Capacity	0°	1020	1020 x 1020	1020
Main Motor	7,5 kW			
Hydraulic Motor	2,2 kW			
Coolant Motor	0,12 kW			
Chip Conveyor Motor	0,25 kW			
Cutting Speeds	20 - 100 m/min			
Blade Size	9500 x 54 x 1,6 mm			
Working Height	535 mm			
Dimensions	Length 4500 mm	Width 1700 mm	Height 2750 mm	Weight 5860 kg



Chip Conveyor



Laser Pointer



2° Inclined Bow



Microspray Coolant



3 Mt Motorized Roller Table



3 Mt Roller Table



Hydraulic Top Clamping



BMSY 820C

Semi Automatic Double Column Bandsaw Machine

Standards

Planetary Gearbox
Hydraulic Vice
Synchronization Moveable Arm/Vice
Security Switch
Sensitive Pressure
Control Panel
Optical Quick Approaching
Inverter
Chip Brush
Linear Way
Length Stop
SAP Coolant Pump
1,2 mt Roller Table
Height Adjustment Sensor
Hydraumechanical Blade Tension
Sensitive Pressure
Hydraulic Blade Tension (BMSY 820 C)

Optionals

High Vices
Double Vice
Hexagonal Vices
Laser Pointer
Chip Conveyor
Hydraulic Top Clamping
3 Mt Motorized Roller Table
3 Mt Roller Table
Microspray Coolant
2° Inclined Bow
Turn Table



High Vices



Double Vice



Hexagonal Vices



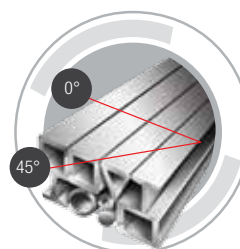
Laser Pointer





Technical Datas

Cutting Capacity	0°	820	850 x 820	820
	45°	480	480 x 820	480
Main Motor	7,5 kW			
Hydraulic Motor	1,5 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	Lenght 3900 mm		Height 2350 mm	
	Width 1200 mm		Weight 3424 kg	



Chip Conveyor



Hydraulic Top Clamping



3 Mt Motorized Roller Table



3 Mt Roller Table



Microspray Coolant



2° Inclined Bow



Turn Table



BMSY 810C

Semi Automatic Double Column Bandsaw Machine

Standards

Planetary Gearbox
Hydraulic Vice
Synchronization Moveable Arm/Vice
Security Switch
Sensitive Pressure
Control Panel
Optical Quick Approaching
Inverter
Chip Brush
Linear Way
Length Stop
SAP Coolant Pump
1,2 mt Roller Table
Height Adjustment Sensor
Hydraumechanical Blade Tension
Sensitive Pressure
Hydraulic Blade Tension (BMSY 820 C)

Optionals

High Vices
Double Vice
Hexagonal Vices
Laser Pointer
Chip Conveyor
Hydraulic Top Clamping
3 Mt Motorized Roller Table
3 Mt Roller Table
Microspray Coolant
2° Inclined Bow
Turn Table
Hydraulic Blade Tension
Split Vice



High Vices



Double Vice



Hexagonal Vices



Laser Pointer



Chip Conveyor



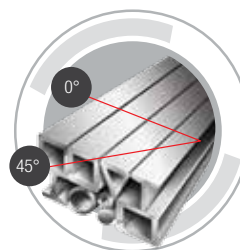
Hydraulic Top Clamping





Technical Datas

Cutting Capacity	0°	810	850 x 810	810
	45°	480	480 x 810	480
Main Motor	4 kW			
Hydraulic Motor	1,5 kW			
Coolant Motor	0,12 kW			
Cutting Speeds	20 - 100 m/min			
Blade Size	8200x41x1,3 mm			
Working Height	585 mm			
Dimensions	Lenght 3900 mm		Height 2350 mm	
	Width 1200 mm		Weight 3080 kg	



3 Mt Motorized Roller Table



3 Mt Roller Table



Microspray Coolant



2° Inclined Bow



Turn Table



Hydraulic Blade Tension



Split Vice



BMSY 650C - BMSY 570C BMSY 560C

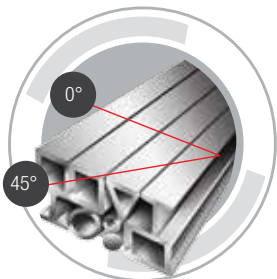
Semi Automatic Double Column Bandsaw Machine

Standards

Planetary Gearbox
Linear Way
Control Panel
Length Stop
SAP Coolant Pump
1,2 mt Roller Table
Hydraulic Vice
Hydraumechanical Blade Tension
Inverter
Sensitive Pressure
Chip Brush
Optical Quick Approaching

Optionals

Double Vice
Hexagonal Vices
Hydraulic Blade Tension
3 Mt Motorized Roller Table
Laser Pointer
Chip Conveyor
Hydraulic Top Clamping
3 Mt Roller Table
Microspray Coolant
Turn Table
2° Inclined Bow



Double Vice



Hexagonal Vices



Hydraulic Blade Tension



3 Mt Motorized Roller Table



Laser Pointer





Technical Datas

	BMSY 650C				BMSY 570C			
Cutting Capacity	0°	650	1000 x 600	600	0°	570	600 x 570	570
Main Motor	7,5 kW				7,5 kW			
Hydraulic Motor	4 kW				2,2 kW			
Coolant Motor	0,12 kW				0,2 kW			
Chip Conveyor Motor	0,25 kW				-			
Motorized Swarf Brush	0,18 kW				-			
Cutting Speeds	20 - 100 m/min				20 - 100 m/min			
Blade Size	8400 x 54 x 1,6 mm				7400 x 54 x 1,6 mm			
Working Height	650 mm				700 mm			
Dimensions	Lenght 4750 mm Width 1970 mm		Height 2500 mm Weight 5300 kg		Lenght 3450 mm Width 1150 mm		Height 2300 mm Weight - kg	

Technical Datas

	BMSY 560C			
Cutting Capacity	0°	560	750 x 560	560
	45°	410	410 x 560	410
Main Motor	4 kW			
Hydraulic Motor	1,1 kW			
Coolant Motor	0,12 kW			
Cutting Speeds	20 - 100 m/min			
Blade Size	6000 x 41 x 1,3 mm			
Working Height	590 mm			
Dimensions	Lenght 3400 mm Width 1000 mm		Height 2050 mm Weight 2045 kg	

Chip Conveyor



Hydraulic Top Clamping



3 Mt Roller Table



Microspray Coolant



Turn Table



2° Inclined Bow



BMSY 460C

Semi Automatic Double Column Bandsaw Machine

Standards

Planetary Gearbox
Hydraulic Vice
Control Panel
Security Switch
Inverter
Linear Way
Hydraumechanical Blade Tension
Length Stop
SAP Coolant Pump
1,2 mt Roller Table
Chip Brush
Sensitive Pressure
Optical Quick Approaching

Optionals

High Vices
Double Vice
Hexagonal Vices
Hydraulic Top Clamping
3 Mt Motorized Roller Table
Laser Pointer
Chip Conveyor
3 Mt Roller Table
Microspray Coolant
Hydraulic Blade Tension
2° Inclined Bow
Turn Table
Split Vice



High Vices



Double Vice



Hexagonal Vices



Hydraulic Top Clamping

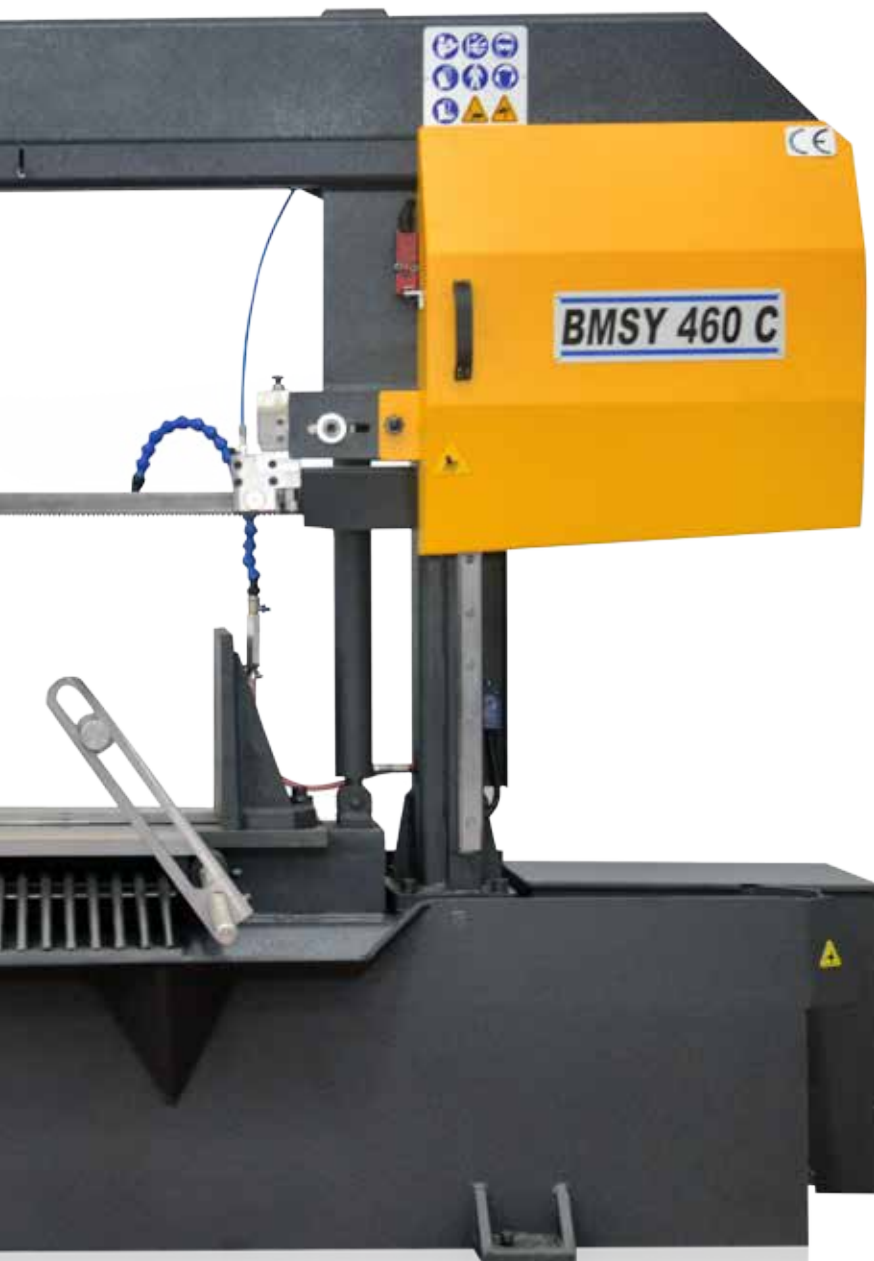


3 Mt Motorized Roller Table



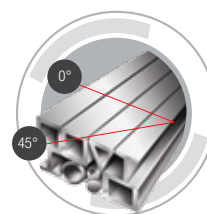
Laser Pointer





Technical Datas

Cutting Capacity	0°	460	650 x 460	460
	45°	380	380 x 460	380
Main Motor	4 kW			
Hydraulic Motor	0,55 kW			
Coolant Motor	0,12 kW			
Cutting Speeds	20 - 100 m/min			
Blade Size	5200 x 41 x 1,3 mm			
Working Height	590 mm			
Dimensions	Lenght 3100 mm		Height 1800 mm	
	Width 1000 mm		Weight 1520 kg	



Chip Conveyor

3 Mt Roller Table

Microspray Coolant

Hydraulic Blade Tension

2° Inclined Bow

Turn Table

Split Vice



BMSY 360C - BMSY 325C

Semi Automatic Double Column Bandsaw Machine

Standards

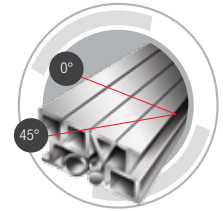
Planetary Gearbox
Blade 34
Chip Brush
Hydraulic Vice
Inverter
Security Swich
Length Stop
Sensitive Pressure

Hydraumechanical Blade Tension
Control Panel
Optical Quick Approaching
SAP Coolant Pump
Synchronization Moveable Arm/Vice
Linear Way
1,2 mt Roller Table

Optionals

High Vices
Double Vice
Hexagonal Vices
Hydraulic Top Clamping
3 Mt Motorized Roller Table
Laser Pointer
Chip Conveyor
3 Mt Roller Table

Microspray Coolant
Hydraulic Blade Tension
2° Inclined Bow
Turn Table
Split Vice



High Vices



Double Vice



Hexagonal Vices



Hydraulic Top Clamping



3 Mt Motorized Roller Table



Laser Pointer

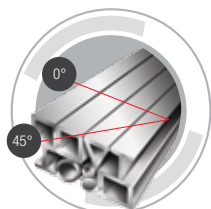


Technical Datas

BMSY 360C

BMSY 325C

Cutting Capacity	0°	380	520 x 380	380	0°	325	450 x 325	325	
	45°	300	300 x 380	300	45°	250	250 x 325	250	
Main Motor	3 kW				2,2 kW				
Hydraulic Motor	0,55 kW				0,55 kW				
Coolant Motor	0,12 kW				0,12 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 2150 mm		Height 1500 mm		
	Width 930 mm		Weight 1330 kg		Width 860 mm		Weight 1010 kg		



Chip Conveyor

3 Mt Roller Table

Microspray Coolant

Hydraulic Blade Tension

2° Inclined Bow

Turn Table

Split Vice



