Steel and Metal **Bandsaw Machines**Mössner REKORD





MÖSSNER BANDSAW MACHINES 100 YEARS EXPERIENCE IN CUTTING



For good reason Mössner Bandsaw Machines are used in all sectors of industry, mainly in the metal processing industry, for a wide range of cutting solutions.

Stable and low-vibration machine bodies, a powerful and at the same time efficient drive, solid mechanics, electronics and workmanship are characteristic features of all Mössner Bandsaw Machines. Thus, our machines guarantee quiet running, a long service life and longevity.

Mössner REKORD standard machines are designed and manufactured exclusively in our plant in Eschach and stand for quality "made in Germany".

Our bandsaw machines can be used universally, providing flexibility due to a large range of accessories and special equipment so that the machine can be specifically equipped for your requirements.

Do you need to cut unusual dimensions, workpieces or materials? We would be pleased to test your workpieces in our test department.

Our goal is to design our bandsaw machines as efficient as possible by means of tools and special equipment to find an optimum solution for your specific needs.

Our team is ready to give advice on your particular demands – just call us!

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OVERVIEW BANDSAWS MÖSSNER REKORD PRODUCT PORTFOLIO

Bandsaw	Cutting speed	Standard		Thr	ax. oat	Sizes Bandsa	Motor
type	m/min.	Size mm	Load max. kg	Height mm	Width mm	w mm	kW
SSF 420 4-speed transmission	12-2000	600 x 600	150	230	410	L 1215 W 750 H 1860	2,2
SSF 520 2-speed transmission	22-150 and 338-2280	740 x 785	250	520	510	L 1565 W 970 H 2400	5,5
Flange bearing	500-2000						
SSF 630 2-speed transmission Flange bearing	27-142 and 410-2200 500-2000	740 x 785	250	460	605	L 1820 W 970 H 2550	5,5
SSF 630 reinforced design 2-speed transmission Flange bearing	30-180 and 342-2000 500-2000	740 x 785	250	460	605	L 1820 W 970 H 2550	11
SSF 801 2-speed transmission Flange bearing	26-180 and 290-2000 500-2000	960 x 1000	750	670	785	L 2240 W 1080 H 2900	11
SSF 1600 2-speed transmission Flange bearing	22-150 and 338-2280 500-2000	740 x 785	250	400	1600	L 3100 W 1060 H 2150	5,5

MÖSSNER REKORD SSF 420



Technical details:

- Bandsaw machine column in stable grey cast construction
- Cutting speed adjustable via frequency converter and three-phase motor with potentiometer
- 4-speed manual transmission
- Sawblade tension indication
- Tiltable work-table 30 ° to the right, 15 ° to the left
- Exchangeable aluminium wheels with hard rubber coating
- Upper wheel adjustable
- Safety door switches on wheel doors
- Saw blade guide selectable: 1 set of jaw guides or 1 set of roller guides
- Possible tape dimensions: min. 6 mm x 0,9 mm to max. 13 mm x 0,9 mm
- Saw blade length 3200 mm
- 1 bi-metal saw blade
- 1 tool set
- The technical execution of our product complies with the machinery directive 2006/42/EG and is provided with CE mark
- Complete electrical design according to VDE
- Paint: RAL 7035 light grey, doors RAL 5005 signal blue

Technical specifications:

Volt/Hertz	400/50
m/min	12-2000
mm	420
mm	600 x 600
mm	1020
kg	150
mm	410
mm	230
kW	2,2
Volt/Hertz	230/400/50
1/min	1500
mm kg	1215 x 750 x 1860 680
	m/min mm mm mm kg mm mm kW Volt/Hertz 1/min mm

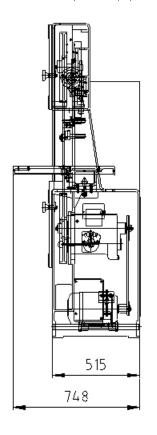
MÖSSNER REKORD SSF 420

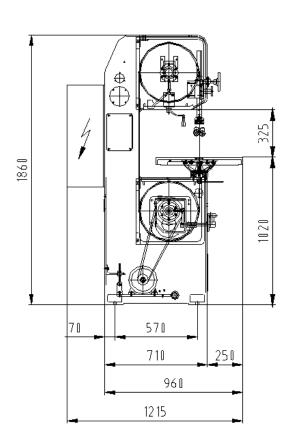


Product pictures / drawings

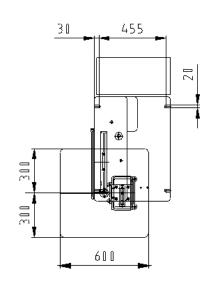


Machine with special equipment





Top view



MÖSSNER REKORD SSF 520



Technical details:

- Bandsaw machine column in stable grey cast construction
- Cutting speed adjustable via frequency converter and three-phase motor with potentiometer, 2-speed manual transmission *or* cutting speed infinitely variable with flange bearing and frequency converter
- Manual sawblade tension device with hydraulic indication
- Tiltable work-table 30 ° to the right, 15 ° to the left
- Exchangeable aluminium wheels with hard rubber coating
- Upper wheel adjustable
- Safety door switches on wheel doors
- Saw blade guide selectable: 1 set of jaw guides or 1 set of roller guides Possible saw blade dimensions:

Manual transmission: min. 6 mm x 0,9 mm to max. 20 mm x 0,9 mm flange bearing: min. 6 mm x 0,9 mm to max. 27 mm x 0,9 mm

- Saw blade length 4600 mm
- 1 bi-metal saw blade
- 1 tool set
- The technical execution of our product complies with the machinery directive 2006/42/EG and is provided with CE mark
- Complete electrical design according to VDE
- Paint: RAL 7035 light grey, doors RAL 5005 signal blue

Technical specifications:

Voltage:	Volt/Hertz	400/50
(Other voltage at extra cost)		
Cutting speed range transmission:	m/min.	22-150 and 338-2280
Cutting speed range flange bearing:	m/min.	500 - 2000
Wheel diameter:	mm	520
Table size:	mm	740 x 785
Table height:	mm	1058
Max. table payload:	kg	250
Cutting width:	mm	510
Cutting height:	mm	520
Motor power:	kW	5.5
	Volt/Hertz	400/690/50
	1/min	1500
Dimensions L x W x H:	mm	1565 x 970 x 2400
Net weight approx.:	kg	1100

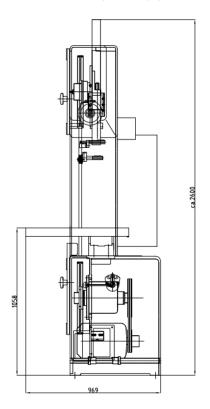
MÖSSNER REKORD SSF 520

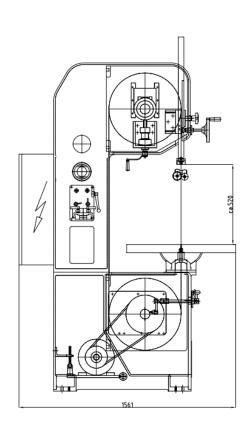


Product pictures / drawings



Picture shows special equipment





Top view 735°

MÖSSNER REKORD SSF 630



Technical details:

- Bandsaw machine column in stable steel construction
- Cutting speed adjustable via frequency converter and three-phase motor with potentiometer, 2-speed manual transmission *or* cutting speed infinitely variable with flange bearing and frequency converter
- Manual sawblade tension device with hydraulic indication
- Tiltable work-table 30 ° to the right, 15 ° to the left
- Exchangeable aluminium wheels with hard rubber coating
- Upper wheel adjustable
- Safety door switches on wheel doors
- Saw blade guide selectable: 1 set of jaw guides or 1 set of roller guides
- Possible saw blade dimensions:

Manual transmission: min. 6 mm x 0,9 mm to max. 20 mm x 0,9 mm Flange bearing: min. 6 mm x 0,9 mm to max. 27 mm x 0,9 mm

- Saw blade length 5180 mm
- 1 bi-metal saw blade
- 1 tool set
- The technical execution of our product complies with the machinery directive 2006/42/EG and is provided with CE mark
- Complete electrical design according to VDE
- Paint: RAL 7035 light grey, doors RAL 5005 signal blue

Technical specifications:

Voltage:	Volt/Hertz	400/50
(Other voltage at extra cost)		
Cutting speed range transmission:	m/min.	27-142 and 410-2200
Cutting speed range flange bearing:	m/min.	500-2000
Wheel diameter:	mm	630
Table size:	mm	740 x 785
Table height:	mm	1125
Max. payload table:	kg	250
Throat width:	mm	605
Throat height:	mm	460
Motor power:	kW	5,5
	Volt/Hertz	400/690 / 50
	1/min	1500
Dimensions L x W x H:	mm	1820 x 970 x 2550
Net weight approx.:	kg	1750

Optionally: Bandsaw in reinforced design

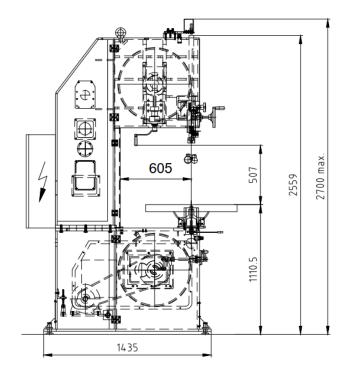
- Drive: 11 kW
- Sawblade width: min. 13 mm x 0,9 mm to max. 34 mm x 1,1 mm
- Reinforced flange bearing and reinforced hydraulically driven slide for sawblade tension
- Range of cutting speed shift transmission: 30-180 m/min. und 342-2000 m/min., Range of cutting speed flange bearing: 500-2000 m/min.

STEEL AND METAL BANDSAW MACHINES MÖSSNER REKORD SSF 630

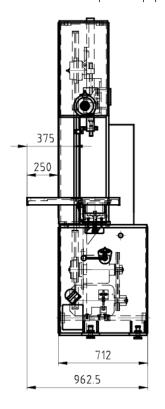


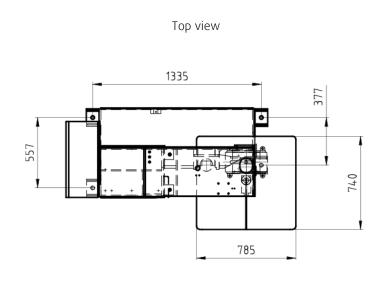
Product pictures / drawings





Picture shows special equipment





MÖSSNER REKORD SSF 801



Technical details:

- Bandsaw machine column in stable grey cast construction
- Cutting speed adjustable via frequency converter and three-phase motor with potentiometer, 2-speed manual transmission *or* cutting speed infinitely variable with flange bearing and frequency converter
- Manual sawblade tension device with hydraulic indication
- Tiltable work-table 30 ° to the right, 15 ° to the left
- Exchangeable aluminium wheels with hard rubber coating
- Upper wheel adjustable
- Safety door switches on wheel doors
- Saw blade guide selectable: 1 set of jaw guides or 1 set of roller guides
- Possible saw blade dimensions: min. 13 mm x 0,9 mm to max. 34 mm x 1,1 mm
- Saw blade length 5800 mm
- 1 bi-metal saw blade
- Emergency push-button
- The technical execution of our product complies with the machinery directive 2006/42/EG and is provided with CE mark
- Complete electrical design according to VDE
- Paint: RAL 7035 light grey, doors RAL 5005 signal blue

Technical specifications:

Voltage:	Volt/Hertz	400 / 50
(Other voltage at extra cost)		
Cutting speed range transmission:	m/min.	26-180 and 290-2000
Cutting speed range flange bearing:	m/min.	500-2000
Wheel diameter:	mm	800
Table size:	mm	960 x 1000
Table height:	mm	1130
Max. table payload:	kg	750
Cutting width:	mm	785
Cutting height:	mm	670
Motor power:	kW	11
	Volt/Hertz	400/690/50
	1/min	1500
Dimensions L x W x H: Net weight approx.:	mm kg	2240 x 1080 x 2900 2300

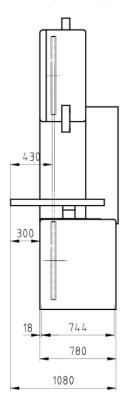
MÖSSNER REKORD SSF 801

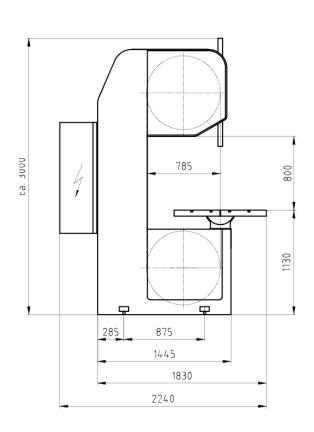


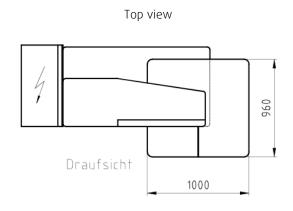
Product pictures / drawings



Picture shows special equipment







MÖSSNER REKORD SSF 1600



Technical details:

- Bandsaw machine column in stable steel construction
- Cutting speed adjustable via frequency converter and three-phase motor with potentiometer, 2-speed manual transmission *or* cutting speed infinitely variable with flange bearing and frequency converter
- Manual sawblade tension device with hydraulic indication
- Tiltable work-table 30 ° to the right, 15 ° to the left
- Exchangeable aluminium wheels with hard rubber coating
- Upper wheel adjustable
- Safety door switches on wheel doors
- Swiveling control panel
- Saw blade guide selectable: 1 set of jaw guides or 1 set of roller guides Possible saw blade dimensions:

Manual transmission: min. 6 mm x 0,9 mm to max. 20 mm x 0,9 mm Flange bearing: min. 6 mm x 0,9 mm to max. 27 mm x 0,9 mm

- Saw blade length 6635 mm
- 1 bi-metal saw blade
- 1 tool set
- The technical execution of our product complies with the machinery directive 2006/42/EG and is provided with CE mark
- Complete electrical design according to VDE
- Paint: RAL 7035 light grey, doors RAL 5005 signal blue

Technical specifications:

Voltage:	Volt/Hertz	400/50
(Other voltage at extra cost)		
Cutting speed range transmission:	m/min.	22-150 and 338-2280
Cutting speed range flange bearing:	m/min.	500-2000
Wheel diameter:	mm	520
Table size:	mm	740 x 785
Table height:	mm	970
Max. payload table:	kg	250
Cutting width:	mm	1600
Cutting height:	mm	400
Motor power:	kW	5,5
	Volt/Hertz	400/690/50
	1/min	1500
Dimensions L x W x H: Net weight approx.:	mm kg	3100 x 1060 x 2150 1850

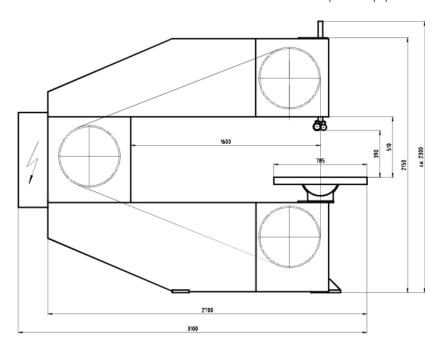
STEEL AND METAL BANDSAW MACHINES MÖSSNER REKORD SSF 1600

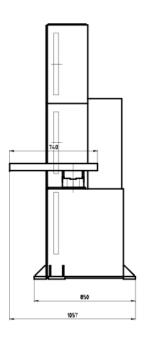


Product pictures / drawings

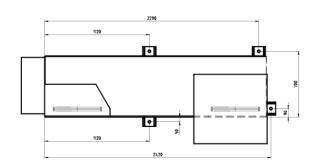


Picture shows special equipment





Top view



SPECIAL EQUIPMENT



Butt welder

Butt welder EBS for sawblades, incl. shear and grinding motor.

Available EBS types:

- ⇒ For bandsaw type SSF 420: EBS16 for **max. 13 mm sawblade width**
- ⇒ For bandsaw types SSF 520, SSF 630, SSF 1600: EBS 25 for **max. 20 mm sawblade width**



Electronic annealing function for welding unit

Electronic annealing function for continuous setting of the annealing voltage for convenient treatment of the weld (for voltage until 400 Volt, 50 Hertz)

SAWBLADE GUIDANCE

(dimensions depending on sawblade)

Jaw guides with inserts

Bracket jaw guides bottom and top including carbide-tipped guide inserts for bracket jaw guides





Inserts for jaw guides

Carbide-tipped guide inserts for jaw guides





Roller guides

Roller guides including guide rollers used for cutting speeds starting at 250 m/min.





Guide rollers

1 set = 2 pieces with rim, 2 pieces without rim





SPECIAL EQUIPMENT



SAFETY EQUIPMENT

Emergency push-button

Additional foot switch on the lower part of the machine for emergency stop.



Magnetic brake upper wheel

Automatic braking of the upper wheel by magnetic brake in case of loss of tension or saw blade breakage.

When applying the magnetic brake upper wheel for a SSF 420, a Manual saw band tensioning device with hydraulic indicator is also required.

HELPFUL EQUIPMENT

Straight cutting device

(not available with feed table)

The straight cutting device is placed on the worktable with 4 pins.

The feed is manual. By means of a mitre-adjustable feed angle and an adjustable cross-cut fence, cuts can be made at an angle of up to 45° and lengths of up to 230 mm. The cutting depth can also be limited with another adjustable stop.

<u>Technical</u> data:

Size: 400 x 400 mm Feed way: 240 mm



SPECIAL EQUIPMENT



HELPFUL EQUIPMENT

Parallel ledger

Parallel ledger consisting of:

- Scaled guide bar
- Guide cone with clamping
- Stopper lineal
- Maximum adjustment range of ledger:

Type SSF 420 up to 290 mm Type SSF 520/SSF 630/SSF 1600 up to 390 mm Type SSF 801 up to 550 mm



Workpiece holder

Workpiece holder for safe and exact guiding of the workpiece.



Cutting support device

The cutting support device is used to cut thin sheets with thickness up to approx. 6 mm.

Due to the small contact surface the sheet is prevented from vibrating and thus minimises the risk that teethes of sawblade break.



SPECIAL EQUIPMENT



FEED TABLES STANDARD BANDSAW MACHINES

Feed tables

- Feed table with 4 T-grooves
- Feed way depending on machine type
- Work table inclinable, to the right side approx. 8° and to the left side approx. 14°
- Instead of usual table execution

Available versions:

- Manual feed table with locking mechanism (not available for type SSF 801)
- Manual feed table with lead screw
- Electric feed table with servo motor and ball screw

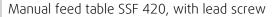
If an electric feed table is selected, the SSF 420 band saw machine is supplied incl. manual band tensioning device with hydraulic display. From size SSF 520 onwards, this device is already serially included in the band saw.

Feed way / Table sizes:	Feed way approx.	Table size approx.
SSF 420	230 mm	600x700 mm
SSF 520, SSF 630, SSF 1600	350 mm	830x790 mm

Tables in other sizes can be quoted on request.

Examples:







Electric feed table SSF 420

SPECIAL EQUIPMENT FEED TABLES

One-axis-positioning control for electrical feed tables

The desired feed length is entered via keyboard. The actual value is shown on the digital display. A resolver is used for electronic routing. The feed movement is switched off automatically when the pre-set measurements are reached.

A maximum of 10 programs with 10 lines each can be stored.

SPECIAL EQUIPMENT



OTHERS

LED lamp

LED lamp for lighting of the working area.



Minimum spray device

Lubrication of the saw band by a minimum spray device.

Consisting of:

- 1 spray head
- Pressure container for 1 l content (lubricant not included)



Manual saw band tensioning device with hydraulic indicator (only for SSF 420 - included in model SSF 520 and up)

Manual saw band tensioning device with hydraulic indicator instead of the usual saw band tension indicator, including switching off the drives in case of saw band breakage.



Blowing off device

Blowing off chips at the sawblade. Pressure air provided by customer.



SPECIAL EQUIPMENT



OTHERS

Alignment with laser

For exact positioning a laser beam projects a laser beam on the surface of the workpiece. This beam points out the cutting channel.

Used laser:

Helium-neon-laser with a prefixed line-optic, not dangerous for the eye (corneal reflex).



Swivelling control panel

(included in type SSF 1600)

Control panel with two pivotal points:

- Pivotal point 1 at the saw throat
- Pivotal point 2 at the operator's panel

The most important operating keys are integrated in the control panel. The main switch remains in the control cabinet.

Height of bottom edge operator's panel 1400 mm.



Hydraulic sawblade tension

- Tension is activated by push button
- Should the saw blade tension loosen, the preset sawblade tension resets automatically
- When the machine is turned off, residual tension remains, to prevent the saw blade from sliding off the wheel

Connection piece for suction

Suction of chips at two points: lower sawblade guidance and lower wheel-box. Joined to 1 suction point for connection to suction system (by customer).

Design:

- Funnel with connection pieces under the working table, at the lower sawblade guidance
- Connection pieces in the lower wheel-box
- Housing of the drive wheel



SPECIAL EQUIPMENT



OTHERS

Suction unit

(Suitable for SSF 420, 520, 630, for SSF 801 on request)

Suction of dust, chips, granulate and fibres

Design:

- Movable dust remover 170 l
- Rectangular design
- Filter category M
- With manual filter cleaning -Connection spigot DN 140 mm



Special paint

Special paint other than standard

Enlarged throat of height only for SSF630 available

By 250 mm to a total of 710 mm

Special voltage

Special voltage for butt welder

PRICE LIST BANDSAW MACHINES





Bandsaw Type	Price EUR without butt welder, shear and grinding motor	Price EUR with butt welder, shear and grinding motor
SSF 420	19.260,00	21.540,00
SSF 520 shift transmission	29.470,00	31.950,00
SSF 520 flange bearing	28.670,00	31.150,00
SSF 630 shift transmission	37.160,00	39.940,00
SSF 630 shift transmission reinforced design 11 kW	48.310,00	on request
SSF 630 flange bearing	36.360,00	38.840,00
SSF 630 flange bearing reinforced design 11 kW	45.160,00	on request
SSF 801 shift transmission	62.950,00	on request
SSF 801 flange bearing	59.800,00	on request
SSF 1600 shift transmission	43.880,00	46.360,00
SSF 1600 flange bearing	43.080,00	45.560,00

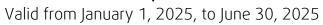
Max. sawblade width butt welder:

⇒ For type SSF 420: EBS 16 for **max. 13 mm sawblade width**⇒ For types SSF 520, SSF 630, SSF 1600: EBS 25 for **max. 20 mm sawblade width**

Packaging bandsaw machines

1 dekaging bandsaw machines				
Bandsaw Type	Price EUR Packaging / crate	Price EUR Seaworthy packaging		
SSF 420	340,00	920,00		
SSF 520	510,00	1.430,00		
SSF 630	850,00	2.140,00		
SSF 801	990,00	2.390,00		
SSF 1600	1.190,00	on request		

PRICE LIST SPECIAL EQUIPMENT



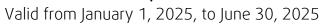


Sawblade guidance (dimensions depending on sawblade)	Bandsaw type	Price EUR
Jaw guides including carbide-tipped guide inserts,	SSF 420	525,00
available in different sizes	SSF 520, SSF 630, SSF 1600	600,00
Carbide-tipped guide inserts for jaw guides, available in different sizes, price per pair	All types	112,00
	SSF 420	910,00
Roller guides including guide rollers	SSF 520, SSF 630, SSF 1600	1.160,00
Guido collors, prico por cot	SSF 420	580,00
Guide rollers, price per set (1 set = 2 pcs. with rim, 2 pcs. without rim)	SSF 520, SSF 630, SSF 1600	740,00
Guidance rings, price per set	SSF 520, SSF 630, SSF 1600	510,00
(1 set = 2 pcs. with rim, 2 pcs. without rim)	SSF 801	510,00

Wheels	Bandsaw type	Price EUR
From the control of t	SSF 420	445,00
Exchangeable aluminium wheels with vulcanized hard rubber coating, price per piece	SSF 520, SSF 1600	510,00
Tidia rubber coatting, price per piece	SSF 630, SSF 801	1.420,00
	SSF 420	160,00
Credit for worn wheels, if still usable and returned free of charge (per piece).	SSF 520, SSF 1600	210,00
Tree of charge (per piece).	SSF 630, SSF 801	860,00

Safety equipment	Bandsaw type	Price EUR
Emergency push-button (included in SSF 801)	All types	260,00
Safety magneto brake for undriven wheel	SSF 420, SSF 520, SSF 630	950,00
	SSF 801	2.150,00
	SSF 1600	1.910,00

PRICE LIST SPECIAL EQUIPMENT

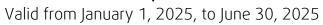




Helpful equipment	Bandsaw type	Price EUR
Straight cutting device (not available with feed table)	All types	1.210,00
Parallel ledger	All types, except SSF 801	615,00
Parallel ledger, one-side bearing	SSF 801	2.640,00
Workpiece holder	All types	135,00
Cutting support device (without guide insert)	All types	90,00

Feed tables with 4 T-grooves Instead of standard table	Bandsaw type	Price EUR
Manual feed table with fixing (not available for type SSF 801)	SSF 420 230mm feed way	3.440,00
	SSF 520, SSF 630, SSF 1600 350mm feed way	4.830,00
Manual feed table with lead screw	SSF 420 230mm feed way	4.880,00
	SSF 520, SSF 630, SSF 1600 350mm feed way	6.860,00
Electric feed table with servo motor and ball screw	SSF 420 230mm feed way	10.240,00
	SSF 520, SSF 630, SSF 1600 350mm feed way	11.770,00
Feed tables in other sizes		on request
One-axis-positioning control for electrical feed tables	All types	4.310,00

PRICE LIST SPECIAL EQUIPMENT





Other equipment	Bandsaw type	Prices EUR
LED lamp	All types	330,00
Minimum spray device (lubricant not included)	All types	2.580,00
Special grease lubricant in 10 l package (graduated prices available on request)	All types	310,00
Manual saw band tensioning device with hydraulic indicator	SSF 420 (incl. in SSF 520 and up)	810,00
Electronic annealing function for welding unit (for voltage until 400 Volt, 50 Hertz)	All types, except SSF 801	500,00
Blowing off device	All types	230,00
Alignment with laser)	All types	1.070,00
Swivelling control panel	SSF 520, SSF 630, SSF 801, SSF 1600	2.300,00
Hydraulic sawblade tension	SSF 520, SSF 630, SSF 801	5.790,00
Connection piece for suction	SSF 420, SSF 520, SSF 630, SSF 801	1.700,00
Suction unit	SSF 420, SSF 520, SSF 630, SSF 801, SSF 1600	11.310,00
	SSF 420	430,00
Special colour	SSF 520	560,00
(instead of standard machine colour)	SSF 630, SSF 801	710,00
	SSF 1600	860,00
Enlarged throat of height by 250 mm to 710 mm	Only available for SSF 630	2.640,00
Special voltage (additional price)	All types	425,00
Special voltage for butt welder (additional price)	All types	630,00

Sawblades	Bandsaw type	Prices EUR
Depending on material to be cut	All types	on request