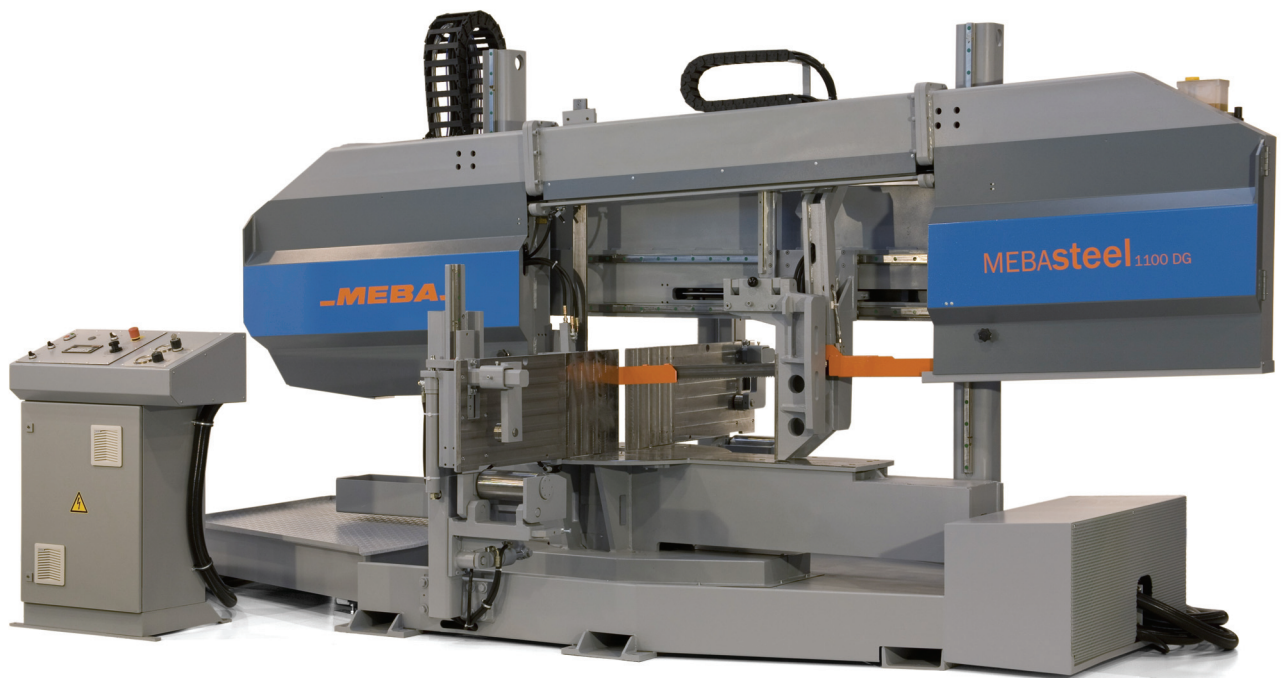
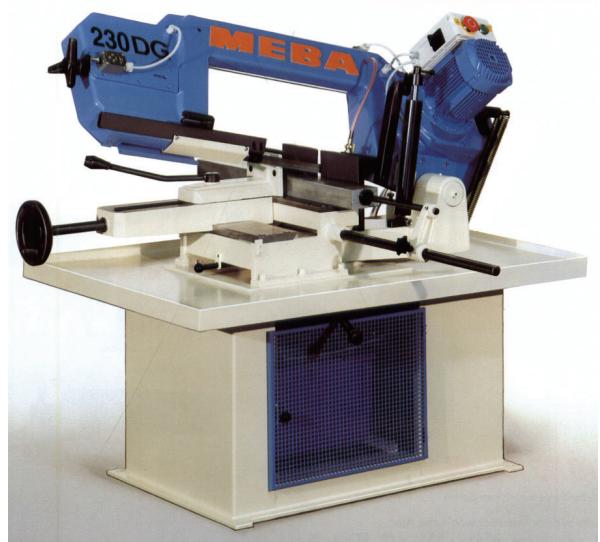


MEBA European-Price List 2009/2010

valid from 01.07. 2009

A wide variety of band saws
for any demand





MEBASwing 230

The smart choice for all-purpose bandsawing.

Range 230										list price
Type	model	30° lh	45° lh	90°	45° rh	30° rh	motor	saw blade	speed.	ex works EUR
230 G	manual	Ø 110 120x80	Ø 180 200x180	Ø 230 300x150	-	-	1,00 1,5 kW	2720x27x 0,9 mm	28/56 m/min	Call
230 DG	manual	Ø 110 120x80	Ø 180 200x180	Ø 230 300x150	Ø 170 200x70	-	1,00 1,5 kW	2720x27x 0,9 mm	28/56 m/min	Call

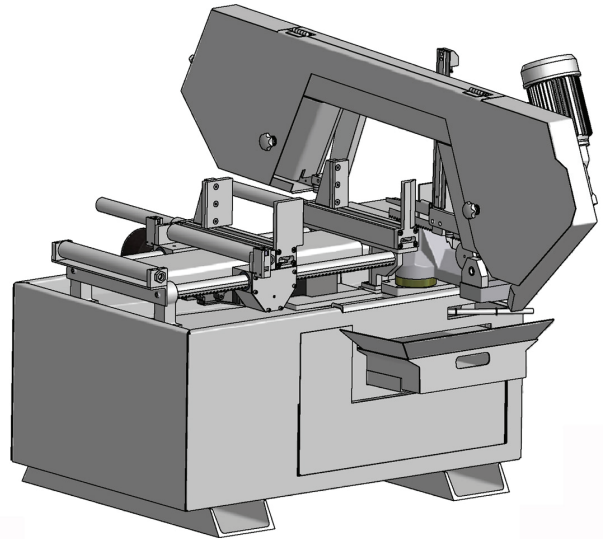
Technical data									
Type	length of remaining piece, without bundle clamping [mm]		length of remaining piece, with bundle clamping [mm]		max. material size with bundle clamping	shortest Ø	dimensions (LxBxH)	working height	weight
	Manual	Auto	Manual	Auto	[mm]	[mm]	[mm]	[mm]	[kg]
230 G	20	-	-	-	option not available	5	840x1420x1230	735	230
230 DG	20	-	-	-	option not available	5	840x1420x1230	735	250

Standard equipment for above metal-band sawing machines

- Fast adjustment of mitre, stepless from 90° - 30°. With indication to 0,5 accuracy on scale. The swivel is directly above the intersection of the saw blade and the fixed vice jaw so that there is a datum measuring point which does not change with the mitre angle
- Positive stops at 30° + 45° left hand
- Fast material clamping. Material is always clamped at 90° regardless of the angle to be cut
- Stepless cutting pressure regulation through weight of the heavy and rigid saw frame and fine tuning depending on cross-section by hydraulic damping cylinder
- Complete coolant equipment with electro-pump
- Chip box
- Measuring device with scale up to 500 mm
- Saw blade drive with end of cut stop
- Combined precise saw blade carbide-roller guidance with saw blade brush
- Colour blue/cream (RAL 5012 / RAL 1015)
- 1 saw blade 4/6 tpi
- Instruction manual and spare parts list on CD-ROM

Technical data subject to change





MEBASwing 260

The smart choice for all-purpose bandsawing.

NEU
2009

Range 260										List price
Type	model	30° lh	45° lh	90°	45° rh	30° rh	motor	saw blade	speed	ex works EUR
260 DG	manual	Ø 130 120x120	Ø 200 180x180	Ø 260 300x260	Ø 200 180x180	Ø 130 120x120	1,1 kW	3350x27x 0,9 mm	35/75 m/min	Call
260 GA	automatic	-	-	Ø 260 300x260	Ø 200 180x180	Ø 130 120x120	1,1 kW	3680x27x 0,9 mm	35/75 m/min	Call

Technical data									
Type	length of remaining piece without bundle clamping [mm]		length of remaining piece with bundle clamping [mm]		max. material size, bundle clamping	shortest Ø	dimensions (LxWxH)	working height	weight
	manual	auto	manual	auto	[mm]	[mm]	[mm]	[mm]	[kg]
260 DG	25	-	-	-	option not available	5	800x1720x1450	900	710
260 GA	10	85	-	-	option not available	5	1330x1840x1830	750	900

Standard equipment for above metal-bandsawing machines

- Fast adjustment of mitre, stepless from 90°-30°. With indication to 0,5 accuracy on scale. The swivel is directly above the intersection of the saw blade and the fixed vice jaw so that there is a datum measuring point which does not change with the mitre angle
- Positive stops at 30°, 45° left hand
- Fast material clamping. Material is always clamped at 90° regardless of the angle to be cut
- Stepless cutting pressure regulation through weight of the heavy and rigid saw frame and fine tuning depending on cross-section by hydraulic damping cylinder
- Chip box
- Saw blade drive with end of cut stop
- Combined precise saw blade carbide-roller guidance with saw blade brush
- Colour silvergrey/bluegrey (RAL 7001 / RAL 7031)

- 1 saw blade 4/6 tpi
- instruction manual and spare parts list on CD-ROM

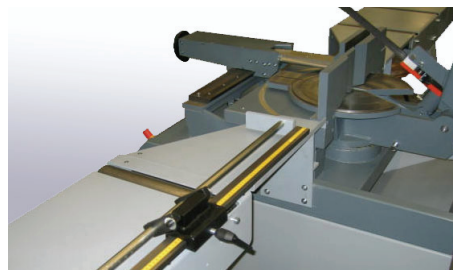
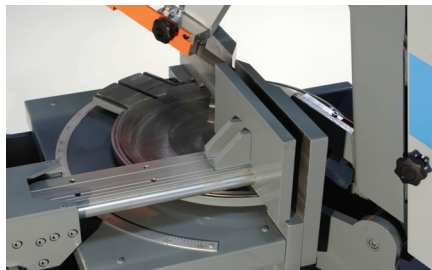
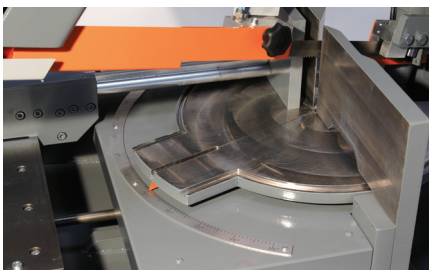
Additional standard equipment for MEBA 260 DG

- Fast adjustment of mitre, stepless from 30°-150°
- Environmentally friendly micro sprayer is standard. It can be replaced optionally by a MEBA flood coolant unit

Additional standard equipment for MEBA 260 GA

- NC-controlled, automatic infeed unit
- Hydraulic material clamping via full-stroke clamp
- MEBA flood coolant unit
- Simple operating by NC-control with clear text message display by SPS-control

Technical data subject to change





MEBASwing

The smart choice for all-purpose bandsawing.

Range 320 G										List price
Type	model	30° lh	45° lh	90°	45° rh	30° rh	motor	saw blade	speed	ex works EUR
320 G	manual	-	-	Ø 325 500x300	Ø 300 300x300	Ø 200 200x200	0,75/1,1 kW	4200x27x 0,9 mm	35/70 m/min	Call
320 G-H	manual	-	-	Ø 325 500x300	Ø 300 300x300	Ø 200 200x200	0,75/1,1 kW	4200x27x 0,9 mm	35/70 m/min	Call
320 G-HSS	semi automatic	-	-	Ø 325 500x300	Ø 300 300x300	Ø 200 200x200	3 kW AC	4200x34x 1,1 mm	15-150 m/min	Call

Technical data

Type	length of remaining piece without bundle clamping [mm]		length of remaining piece with bundle clamping [mm]		max. material size, bundle clamping	shortest Ø	dimensions (LxWxH)	working height	weight
	manual	auto	manual	auto	[mm]	[mm]	[mm]	[mm]	[kg]
320 G	60	-	-	-	option not available	5	1250x2050x1280	750	820
320 G-H	60	-	-	-	option not available	5	1250x2050x1280	750	820
320 G-HSS	60	-	165	-	Ø 325 / 500x300	5	1250x2050x1280	750	850

Standard equipment for above metal-bandsawing machines

- Fast adjustment of mitre, stepless from 90°-30°. With indication to 0,5 accuracy on scale. The swivel is directly above the intersection of the saw blade and the fixed vice jaw so that there is a datum measuring point which does not change with the mitre angle
- Fast material clamping. Material is always clamped at 90° regardless of the angle to be cut
- Stepless cutting pressure regulation through weight of the heavy and rigid saw frame and fine tuning depending on cross-section by hydraulic damping cylinder
- Complete coolant equipment with electro-pump
- Chip box
- Saw blade drive with end of cut stop
- Combined precise saw blade carbide-roller guidance with saw blade brush
- Colour silvergrey/ bluegrey (RAL 7001 / RAL 7031)
- 1 saw blade 4/6 tpi

- Instruction manual and spare parts list on CD-ROM

Additional standard equipment for MEBA 320 G-H

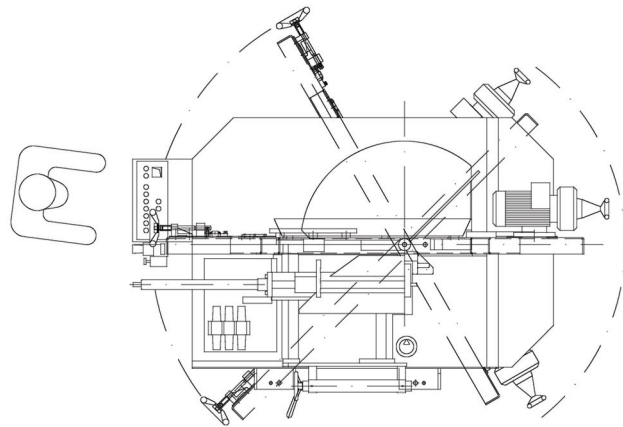
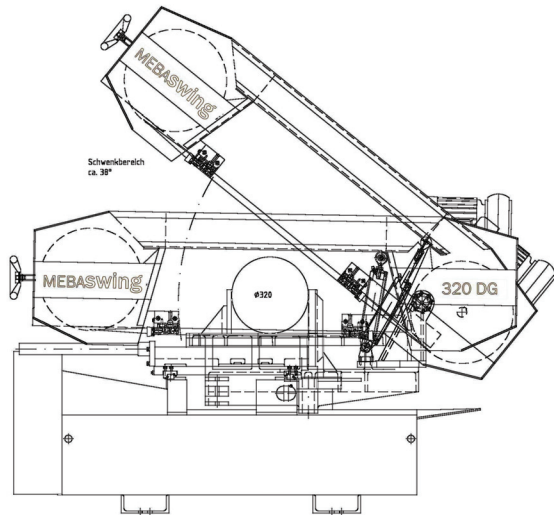
- Hydraulic lifting of the saw frame, manual

Additional standard equipment for MEBA 320 G-HSS

- MEBA – Power-Package “HSS”
Hydraulic lifting and lowering of the saw frame hydraulic clamping of the material
stepless, hydraulic cutting pressure- and feed regulator
display of lowering speed via scale
display of cutting pressure via manometer
rapid lowering of the saw frame via button until material edge
- Frequency regulated AC-drive 15-150 m/min, 3 kW
- Hydraulic material clamping via full-stroke clamp
- Saw blade 4200x34x1.1 mm

Technical data subject to change





MEBASwing

The smart choice for all-purpose bandsawing.

Range 320 DG										List price
Type	model	30° lh	45° lh	90°	45° rh	30° rh	motor	saw blade	speed	ex works EUR
320 DG-H	manual	-	Ø 300 300x300	Ø 325 500x300	Ø 300 300x300	Ø 200 200x200	0,75/1,1 kW	4400x27x 0,9 mm	35/70 m/min	Call
320 DG-HSS	semi automatic	-	Ø 300 300x300	Ø 325 500x300	Ø 300 300x300	Ø 200 200x200	3,0 kW AC	4400x34x 1,1mm	15-150 m/min	Call

Technical data									
Type	length of remaining piece without bundle clamping [mm]		length of remaining piece with bundle clamping [mm]		max. material size, bundle clamping	shortest Ø	dimensions (LxWxH)	working height	weight
	Manual	Auto	Manual	Auto	[mm]	[mm]	[mm]	[mm]	[kg]
320 DG-H	60	-	-	-	option not available	5	1450x2350x1350	750	980
320 DG-HSS	60	-	-	-	Ø 325 / 500x300	5	1450x2350x1350	750	980

Standard equipment for above metal-bandsawing machines

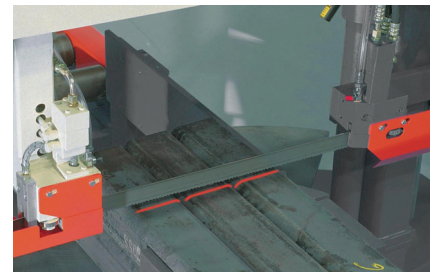
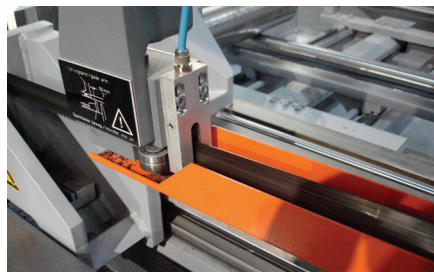
- Fast adjustment of mitre, stepless from 30°-135°. With indication to 0,5 accuracy on scale. The swivel is directly above the intersection of the saw blade and the fixed vice jaw so that there is a datum measuring point which does not change with the mitre angle
- Fast material clamping. Material is always clamped at 90° regardless of the angle to be cut
- Stepless cutting pressure regulation through weight of the heavy and rigid saw frame and fine tuning depending on cross-section by hydraulic damping cylinder
- Complete coolant equipment with electro-pump
- Chip box
- Saw blade drive with end of cut stop
- Combined precise saw blade carbide-roller guidance with saw blade brush
- Colour silvergrey/bluegrey (RAL 7001 / RAL 7031)
- 1 saw blade 4/6 tpi

- Instruction manual and spare parts list on CD-ROM
- Hydraulic lifting of the saw frame, manual

Additional standard equipment for MEBA 320 DG-HSS

- MEBA – Power-Package “HSS”
Hydraulic lifting and lowering of the saw frame hydraulic clamping of the material
stepless, hydraulic cutting pressure- and feed regulator
display of lowering speed via scale
display of cutting pressure via manometer
rapid lowering of the saw frame via button until material edge
- Frequency regulated AC-drive 15-150 m/min, 3 kW
- Hydraulic material clamping via full-stroke clamp
- Saw blade 34 x 1.1 mm

Technical data subject to change



Accessories MEBAswing		Pos.	230 G	230 DG	260 DG	260 GA	320 G	320 G-H	320 G-HSS	320 DG-H	320 DG-HSS	List price ex works EUR
Main clamping opens automatically after the sawing cut		1	-	-	-	-	-	-	□	-	□	Call
Shadow line work light		2	-	-	-	-	□	□	□	□	□	Call
MEBA coolant unit with electro-pump		3	-	-	■ □	■	■	■	■	■	■	Call
Hydraulic lift up of the saw frame		4	-	-	□	-	-	■	■	■	■	Call
Laser light (laser cutting line indication)		5	-	-	□	-	□	□	□	□	□	Call
Minimum speed of rotation monitor at the band wheel		6	-	-	-	■	-	-	□	-	□	Call
Clamping pressure regulator, hydraulic		7	-	-	-	□	-	-	□	-	□	Call
Measuring device 0 – 500 mm		8	■	■	-	-	□	□	□	-	-	Call
Bundle attachment hydraulic, full stroke over the whole width		9	-	-	-	-	-	-	□	-	□	Call
Driven saw blade cleaning brush		10	-	-	-	-	□	□	□	□	□	Call
Special colour, 2-coloured according to RAL-list, only machine		11	-	-	□	□	□	□	□	□	□	Call
Material table on infeed side		12	-	-	-	-	□	□	□	-	-	Call
Material table on infeed side with support roller		13	-	-	-	-	□	□	□	-	-	Call
Material support roller, manual		14	-	-	-	-	-	-	-	□	□	Call
MEBA Eco-micro-sprayer complete with spraying head		15	□	□	■ □	□	□	□	□	□	□	Call
Air compressor for microsprayer (only if there is no air)		16	□	□	□	□	□	□	□	□	□	Call
Mounting elements (4 pcs.)		17	□	□	■	□	□	□	□	□	□	Call
Stock roller												
Stock roller track 2000x300, 6 rollers, load 0,5 kN/roller		18	□	□	-	-	-	-	-	-	-	Call
Stock roller track 3000x300, 10 rollers, load 0,5 kN/roller		19	□	□	-	-	-	-	-	-	-	Call
Connection piece machine-stock roller track (price per piece) (230 G outfeed / 230 DG in- and outfeed)		20	□	□	-	-	-	-	-	-	-	Call
Lateral roller guidance		21	□	□	-	-	-	-	-	-	-	Call
Stock roller track 1000x500, 4 rollers, load 1 kN/roller		22	-	-	-	-	□	□	□	□	□	Call
Stock roller track 2000x500, 7 rollers, load 1 kN/roller		23	-	-	-	-	□	□	□	□	□	Call
Stock roller track 3000x500, 10 rollers, load 1 kN/roller		24	-	-	-	-	□	□	□	□	□	Call
Connection piece machine-stock roller track outfeed		25	-	-	-	-	□	□	□	□	□	Call
Lateral roller guidance		26	-	-	-	-	□	□	□	□	□	Call
Stock roller track 1000 x 300 mm; 5 Rollers; height 900 mm; load TK 2 kN/roller		27	-	-	□	□	-	-	-	-	-	Call
Stock roller track 2000 x 300 mm; 5 Rollers; height 900 mm; load TK 2 kN/roller		28	-	-	□	□	-	-	-	-	-	Call
Stock roller track 3000 x 300 mm; 7 Rollers; height 900 mm; load TK 2 kN/roller		29	-	-	□	□	-	-	-	-	-	Call
Stock roller track 4000 x 300 mm; 9 Rollers; height 900 mm; load TK 2 kN/roller		30	-	-	□	□	-	-	-	-	-	Call
Connection piece machine-stock roller track left		31	-	-	□	-	-	-	-	-	-	Call
Connection piece machine-stock roller track right		32	-	-	□	-	-	-	-	-	-	Call
Lateral roller guidance		33	-	-	□	□	-	-	-	-	-	Call
Articles of consumption												
MEBA High-performance spray oil	10 litre	34	□	□	□	□	□	□	□	□	□	Call
MEBA Coolant concentrate	10 litre	35	□	□	□	□	□	□	□	□	□	Call
Services												
Installation, starting machine and training of the operating personnel per day (8 hours)		36	□	□	□	□	□	□	□	□	□	Call
Carriage costs, incl. packing and insurance		37	□	□	□	□	□	□	□	□	□	on request
saw blades on page 32												
□ additional equipment ■ serial equipment - cannot be delivered Technical data subject to change												



MEBapro

Space saving high-tec.

Range 260									List price ex works EUR
Type	model	45° lh	90°	45° rh	30° rh	motor	saw blade	speed	
260 GP	semi automatic	-	Ø 260 300x260	Ø 240 220x260	Ø 140 140x200	1,5 kW	3350x27x 0,9 mm	15-150 m/min	Call
260 AP	NC- Automat	-	Ø 260 300x260	-	-	1,5 kW	3700x27x 0,9 mm	15-150 m/min	Call

Technical data									
Type	length of remaining piece without bundle clamping [mm]		length of remaining piece with bundle clamping [mm]		max. material size, bundle clamping	shortest Ø	dimensions (LxWxH)	working height	weight
	manual	auto	manual	auto	[mm]	[mm]	[mm]	[mm]	[kg]
260 GP	20	-	-	-	option not available	5	2000x1650x1850	750	625
260 AP	20	100	100	200	Ø 260 / 300 x 260	5	2150x1650x1850	750	1050

Standard equipment for above metal-bandsawing machines

- 2-column-linear guided saw frame
- Saw feed by adjustable frequency controlled lead screw drive with automatic pressure regulation for best cutting performance and saw blade life
- Steplessly variable blade speed with powerful, frequency regulated drive
- Central and easy to use control panel
- Combined precise saw blade carbide-roller guidance
- Stepless height adjustment by height sensing
- Saw frame mounted over working surface, thereby guidance is clear
- Integrated roller support (260 GP)
- Saw blade brush
- Inclination of saw blade to vice bed approx. 2°
- Colour silvergrey / bluegrey (RAL 7001 / RAL 7031)
- 1 saw blade 4/6 tpi
- Instruction manual and spare parts list on CD-ROM

Additional standard equipment for MEBA 260 GP

- Digital mitre display 90° - 30°
- Centre of rotation is at intersection of saw blade and fixed vice line, there is no change in measurement at any mitre angle
- Integrated roller support
- Environmentally friendly micro sprayer unit

Additional standard equipment for MEBA 260 AP

- NC-controlled, automatic infeed with hydraulic material full-stroke clamping
- Simple operating by NC-control with clear text message display by SPS-control
- Material infeed without re-clamping of material at short sections
- Automatic adjustment of saw blade guidance to material
- Coolant equipment
- Driven saw blade cleaning brush

Technical data subject to change

Accessories MEBApro		Pos.	260 GP	260 AP	List price ex works EUR
Laser light (laser cutting line indication)		1	☐	-	Call
MEBAeco micro-sprayer complete with spraying head		2	☒	☐	Call
Air compressor for micro sprayer (only if there is no air)		3	☐	-	Call
Measuring device 0-500 mm		4	☐	-	Call
Special colour, 2 coloured according to RAL-list		5	☐	☐	Call
Control panel separately mounted		6	-	☐	Call
Clamping pressure regulator, hydraulic		7	-	☐	Call
Zero faced positioning		8	-	☐	Call
Bundle clamping hydraulic, full stroke over the whole width		9	-	☐	Call
Chip conveyor		10	-	☐	Call
Transportable chip box		11	-	☐	Call
Water-spray pistol		12	-	☐	Call
Heating for hydraulic or lubrication tank		13	-	☐	Call
Mounting elements (4 pcs.)		14	-	☐	Call
MEBA saw blades for 260 GP (3350 x 27 x 0,9)					
MEBA Bimetal saw blades	1 piece	15	☐	-	Call
MEBA Bimetal „S“ saw blades	1 piece	16	☐	-	Call
MEBA saw blades for 260 AP (3700 x 27 x 0,9)					
MEBA Bimetal saw blades	1 piece	17	-	☐	Call
MEBA Bimetal „S“ saw blades	1 piece	18	-	☐	Call
MEBA Carbide metal „HM“ saw blade 3/4 or 2/3 tpi	1 piece	19	-	☐	Call
Stock roller tracks					
Stock roller track 2000 x 300 mm; 5 rollers; load 2 kN/roller		20	☐	☐	Call
Stock roller track 3000 x 300 mm; 7 rollers; load 2 kN/roller		21	☐	☐	Call
Stock roller track 4000 x 300 mm; 9 rollers; load 2 kN/roller		22	☐	☐	Call
Lateral roller guidance		23	☐	☐	Call
Articles of consumption					
MEBA High-performance spray oil	10 litres	24	☐	☐	Call
MEBA Coolant concentrate	10 litres	25	-	☐	Call
Services					
Installation, starting machine and training of the operating personnel per day, 8 hours		26	☐	☐	Call
Carriage costs, incl. packing and insurance		27	☐	☐	on request



Richtwertetabelle guideline table												
	mm/min	m/min	mm/min	m/min	mm/min	m/min	mm/min	m/min	mm/min	m/min	mm/min	m/min
St 37 / C15	63	85	48	80	80	95	60	85				
St 52 / C60	51	70	31	65	60	75	50	70				
42CrMo4/16MnCr5	38	60	28	55	50	65	45	60				
GG30 / GG50	60	60	38	55	65	70	50	65				
Aluminium	120	140	100	140	160	150	150	150				
1.4301	15	30	-	-	22	35	20	30				
	4/6 Zpz		3/4 Zpz		6/10 Zpz		4/6 Zpz					

further saw blades on page 32

further machines on request

☐ additional equipment

☒ serial equipment

- cannot be delivered

Technical data subject to change



MEBAeco 335

Ready-made individuality.

Range 335									List price
Type	model	45° lh	90°	45° rh	30° rh	motor	saw blade	speed	ex works EUR
335	semi automatic	-	Ø 335 500x335	-	-	3 kW AC	4400x34x 1,1 mm	15-150 m/min	Call
335 G	semi automatic	-	Ø 335 500x335	Ø 330 320x335	Ø 200 200x335	3 kW AC	4400x34x 1,1 mm	15-150 m/min	Call
335 DG	semi automatic	Ø 305 305x335	Ø 335 500x335	Ø 330 320x335	Ø 180 170x335	3 kW AC	4400x34x 1,1 mm	15-150 m/min	Call
335 A	NC-automatic	-	Ø 335 500x335	-	-	3 kW AC	4400x34x 1,1 mm	15-150 m/min	Call
335 GA	NC-automatic	-	Ø 335 500x335	Ø 330 320x335	Ø 200 200x335	3 kW AC	4400x34x 1,1 mm	15-150 m/min	Call
335 DGA-600	CNC-automatic	Ø 305 305x335	Ø 335 500x335	Ø 330 320x335	Ø 180 170x335	3 kW AC	4400x34x 1,1 mm	15-150 m/min	Call
new 335 DGA-1000	CNC-automatic	Ø 305 305x335	Ø 335 500x335	Ø 330 320x335	Ø 180 170x335	3 kW AC	4400x34x 1,1 mm	15-150 m/min	Call
335 DGA-2300	CNC-automatic	Ø 305 305x335	Ø 335 500x335	Ø 330 320x335	Ø 180 170x335	3 kW AC	4400x34x 1,1 mm	15-150 m/min	Call
335 DGA-3300	CNC-automatic	Ø 305 305x335	Ø 335 500x335	Ø 330 320x335	Ø 180 170x335	3 kW AC	4400x34x 1,1 mm	15-150 m/min	Call

Technical data									
Type	length of remaining piece without bundle clamping [mm]		length of remaining piece with bundle clamping [mm]		max. material size, bundle clamping	shortest Ø	dimensions (LxWxH)	working height	weight
	manual	auto	manual	auto	[mm]	[mm]	[mm]	[mm]	[kg]
335	25	-	165	-	Ø 335 / 500 x 335	5	1200x2150x1900	750	1020
335 G	65	-	165	-	Ø 335 / 500 x 335	5	1250x2200x1900	750	1020
335 DG	75	-	260	-	Ø 320 / 320 x 320	5	1450x2300x1900	750	1320
335 A	65	115	165	275	Ø 335 / 500 x 335	5	2000x2200x1900	750	1550
335 GA	65	120	165	275	Ø 335 / 500 x 335	5	2350x2200x1900	750	1510
335 DGA-600	80	300	260	550	Ø 320 / 320 x 320	5	2480x2300x1900	750	2020
335 DGA-1000	80	300	260	550	Ø 320 / 320 x 320	5	2880x2300x1900	750	2220
335 DGA-2300	80	300	260	300	Ø 320 / 320 x 320	5	4350x2800x2000	750	2550
335 DGA-3300	80	300	260	300	Ø 320 / 320 x 320	5	5350x2800x2000	750	2800

Standard equipment for above metal-bandsawing machines

- Manual miter adjustment from 90° - 30°, stepless with scale at MEBA 335 G-500 and MEBA 335 GA-500
- Central and easy to use control panel
- Movable blade guide arm, adjustable to suit material width
- Combined precise saw blade carbide-roller guidance with saw blade brush
- Saw blade tension with torque wrench
- Instruction manual and spare part list on CD-ROM
- Coolant equipment can be combined with MEBA micro sprayer
- Colour silvergrey / bluegrey (RAL 7001 / RAL 7031)
- MEBA - Power Package
- Lifting and lowering of the saw frame with a frequency regulated lead screw drive, with automatic cutting pressure and feed regulator. Rapid lowering of the saw frame via button until material edge
- Frequency regulated AC-drive 15-150 m/min
- Hydraulic material clamping via full stroke clamp
- Saw blade 34x1.1 mm

Additional standard equipment for MEBA 335 DG-500/ MEBA 335 DGA

- Digital mitre display, accuracy +/- 0.1°
- Mitre capacity 30° - 135°
- Patented mitre system (ERP No. 0491120): Automatic movement of the vices. The material is always clamped rectangular and close to the saw blade

Additional standard equipment for MEBA 335 A / GA / DGA

- Minimum speed of rotation monitor at the band wheel
- Electronic SPS-control
- NC-control
- Stepless, automatic height adjustment by height sensing

Additional standard equipment for MEBA 335 DGA

- Material infeed by servo-regulated ball screw drive
- Material infeed by rack and AC-drive up to 160 mm/s (MEBA 335 DGA-2300/3300)
- Electric mitre swivelling by servo motor
- CNC-Control
- Technical data subject to change

Accessories MEBAeco 335		Pos.	335	335 G	335 DG	335 A	335 GA	335 DGA-600	335 DGA-1000	335 DGA-2300	335 DGA-3300	List price ex works EUR
NC-control, length and number of pieces, 99 program sets		1	-	-	-	□	□	■	■	■	■	Call
MEBA NC-Server; data transfer, production planning (further info on page 33)		2	-	-	-	-	-	□	□	□	□	Call
Extension of material infeed per 1000 mm, incl. stock roller track		3	-	-	-	-	-	-	-	-	□	Call
Zero face positioning		4	-	-	-	□	□	□	□	□	□	Call
Teleservice		5	-	-	-	-	-	□	□	□	□	Call
Double vice, clamping before and behind the saw blade		6	■	-	-	□	-	-	-	-	-	Call
Control panel separately mounted		7	□	□	□	□	□	□	□	■	■	Call
NC-control for automatic mitre setting		8	-	-	□	-	-	■	■	■	■	Call
Main clamping opens automatically after the sawing cut		9	□	□	□	-	-	-	-	-	-	Call
Shadow line work light		10	□	□	□	□	□	□	□	□	□	Call
Work light neon lamp		11	□	□	□	□	□	□	□	□	□	Call
Laser light (laser cutting line indication)		12	□	□	□	□	□	□	□	□	□	Call
Monitoring of blade wheel motion		13	□	□	□	■	■	■	■	■	■	Call
Clamping pressure regulator hydraulic		14	□	□	□	-	-	-	-	-	-	Call
		15	-	-	-	□	□	□	□	□	□	Call
Measuring device 0–500 mm, with scale		16	□	□	-	-	-	-	-	-	-	Call
Special colour, 2 coloured according to RAL-list, only machine		17	□	□	□	□	□	□	□	□	□	Call
Hydraulic bundle clamping, full stroke over the whole width		18	□	□	□	-	-	-	-	-	-	Call
		19	-	-	-	□	□	□	□	-	-	Call
		20	-	-	-	-	-	-	-	□	□	Call
Driven saw blade cleaning brush		21	□	□	□	□	□	□	□	□	□	Call
Saw blade clamping hydraulic		22	□	□	□	□	□	□	□	□	□	Call
Chip conveyor		23	□	□	□	□	□	□	□	□	□	Call
Transportable chip box		24	□	□	□	□	□	□	□	□	□	Call
Slide-in unit opens on both sides while back positioning		25	-	-	-	□	□	□	□	■	■	Call
Serrated vice jaw inserts at infeed vice		26	-	-	-	□	□	□	□	■	■	Call
Material table on infeed side		27	□	□	-	-	-	-	-	-	-	Call
Material table on infeed side with support roller		28	□	□	-	-	-	-	-	-	-	Call
Material support roller, manual		29	-	-	□	-	-	-	-	-	-	Call
Material support roller, hydraulic		30	-	-	□	-	-	-	-	-	-	Call
Water-spray pistol		31	□	□	□	□	□	□	□	□	□	Call
MEBA micro-sprayer complete with spraying head		32	□	□	□	□	□	□	□	□	□	Call
Air compressor for micro-sprayer (only if there is no air)		33	□	□	□	□	□	□	□	□	□	Call
Heating for hydraulic or lubrication tank		34	□	□	□	□	□	□	□	□	□	Call
Mounting elements 4 pcs.		35	□	□	□	-	-	-	-	□	□	Call
Mounting elements 6 pcs.		36	-	-	-	□	□	□	□	-	-	Call
Safety equipment–light barrier according CE-regulation		37	-	-	-	□	□	□	□	□	□	Call
Articles of consumption												
MEBA High-performance spray oil	10 litres	38	□	□	□	□	□	□	□	□	□	Call
MEBA Coolant concentrate	10 litres	39	□	□	□	□	□	□	□	□	□	Call
Services												
Installation, starting machine and training of the operating personnel per day, 8 hours		40	□	□	□	□	□	□	□	□	□	Call
Carriage costs, incl. packing and insurance		41	□	□	□	□	□	□	□	□	□	On request
Stock roller tracks on page 8 Further saw blades on page 32 Further machines on request												
□ additional equipment ■ serial equipment - cannot be delivered Technical data subject to change												

Stock roller tracks		Pos.	335	335-G	335 DG	335 A	335 GA	335 DGA-600	335 DGA-2....	List price ex works EUR
Stock rollers tracks MEBAeco load 1kN/roller										
Stock roller track 1000x500, 4 rollers, load 1 kN/roller		1	☐	☐	☐	☐	☐	☐	☐	Call
Stock roller track 2000x500, 7 rollers, load 1 kN/roller		2	☐	☐	☐	☐	☐	☐	☐	Call
Stock roller track 3000x500, 10 rollers, load 1 kN/roller		3	☐	☐	☐	☐	☐	☐	☐	Call
Connection piece for outfeed stock roller track (G / DG...)		4	-	☐	☐	-	☐	☐	☐	Call
Lateral roller guidance		5	☐	☐	☐	☐	☐	☐	☐	Call
Stock roller tracks for MEBAeco load 5.8kN/roller: infeed										
Stock roller track 1000x500, 3 rollers, load 5.8 kN/roller, manual, 1 roller guidance		6	☐	☐	☐	☐	☐	☐	☐	Call
Stock roller track 2000x500, 6 rollers, load 5.8 kN/roller, manual, 2 roller guidances		7	☐	☐	☐	☐	☐	☐	☐	Call
Stock roller track 3000x500, 7 rollers, load 5.8 kN/roller, manual, 2 roller guidances		8	☐	☐	☐	☐	☐	☐	☐	Call
Stock roller track 4000x500, 8 rollers, load 5.8 kN/roller, manual, 2 roller guidances		9	☐	☐	☐	☐	☐	☐	☐	Call
Stock roller track 6000x500, 10 rollers, load 5.8 kN/roller, manual, 3 roller guidances		10	☐	☐	☐	☐	☐	☐	☐	Call
Stock roller track 3000x500, 9 rollers, load 5.8 kN/roller, driven, 2 roller guidances		11	☐	☐	☐	☐	☐	☐	☐	Call
Stock roller track 6000x500, 14 rollers, load 5.8 kN/roller, driven, 3 roller guidances		12	☐	☐	☐	☐	☐	☐	☐	Call
Stock roller track 12000x500, 24 rollers, load 5.8 kN/roller, driven, 5 roller guidances		13	☐	☐	☐	☐	☐	☐	☐	Call
Moveable roller guidance for bundles		14	☐	☐	☐	☐	☐	☐	☐	Call
stock roller tracks for MEBAeco load 5.8kN/roller: outfeed, for mitre cutting machines										
Stock roller track 1000x500, 5 rollers, load 5.8 kN/roller, manual with stepped rollers		15	-	☐	☐	-	☐	☐	☐	Call
Stock roller track 2000x500, 6 rollers, load 5.8 kN/roller, manual with stepped rollers		16	-	☐	☐	-	☐	☐	☐	Call
Stock roller track 3000x500, 8 rollers, load 5.8 kN/roller, manual with stepped rollers		17	-	☐	☐	-	☐	☐	☐	Call
Stock roller track 4000x500, 10 rollers, load 5.8 kN/roller, manual with stepped rollers		18	-	☐	☐	-	☐	☐	☐	Call
Stock roller track 6000x500, 12 rollers, load 5.8 kN/roller, manual with stepped rollers		19	-	☐	☐	-	☐	☐	☐	Call-
Stock roller track 3000x500, 9 rollers, load 5.8 kN/roller, driven, with stepped rollers		20	-	☐	☐	-	☐	☐	☐	Call
Stock roller track 6000x500, 14 rollers, load 5.8 kN/roller, driven, with stepped rollers		21	-	☐	☐	-	☐	☐	☐	Call
Stock roller track 12000x500, 24 rollers, load 5.8 kN/roller, driven, with stepped rollers		22	-	☐	☐	-	☐	☐	☐	Call
Stock roller tracks for MEBAeco load 5.8kN/roller: outfeed, for straight cutting machines										
Stock roller track 1000x500, 3 rollers, load 5.8 kN/roller, manual		23	☐	-	-	☐	-	-	-	Call
Stock roller track 2000x500, 6 rollers, load 5.8 kN/roller, manual		24	☐	-	-	☐	-	-	-	Call
Stock roller track 3000x500, 7 rollers, load 5.8 kN/roller, manual		25	☐	-	-	☐	-	-	-	Call
Stock roller track 4000x500, 8 rollers, load 5.8 kN/roller, manual		26	☐	-	-	☐	-	-	-	Call
Stock roller track 6000x500, 11 rollers, load 5.8 kN/roller, manual		27	☐	-	-	☐	-	-	-	Call
Stock roller track 3000x500, 9 rollers, load 5.8 kN/roller, driven		28	☐	-	-	☐	-	-	-	Call
Stock roller track 6000x500, 14 rollers, load 5.8 kN/roller, driven		29	☐	-	-	☐	-	-	-	Call
Stock roller track 12000x500, 24 rollers, load 5.8 kN/roller, driven		30	☐	-	-	☐	-	-	-	Call
Loading bar for material										
Loading bar 1000 mm		31	☐	☐	☐	☐	☐	☐	☐	Call
Loading bar 2000 mm		32	☐	☐	☐	☐	☐	☐	☐	Call
Loading bar 3000 mm		33	☐	☐	☐	☐	☐	☐	☐	Call
Special equipment for stock roller tracks, load 5.8 kN/roller										
Cover plate between the rollers	per meter	34	☐	☐	☐	☐	☐	☐	☐	Call
Coolant pan below the rollers, return motion to the machine	per meter	35	☐	☐	☐	☐	☐	☐	☐	Call
Further length of manual and driven stock roller tracks, on request										
☐ additional equipment ☒ serial equipment - cannot be delivered Technical data subject to change										



MEBAeco 410

The multitasking talents.

Range 410									List price
Type	model	45° lh	90°	45° rh	30° rh	motor	saw blade	speed	ex works EUR
410	semi automatic	---	Ø 410 700x400	---	---	5,5 kW	5800x41x 1,3 mm	15-150 m/min	Call
410 DG	semi automatic	Ø 410 430x400	Ø 410 700x400	Ø 410 430x400	Ø 330 330x400	5,5 kW	5800x41x 1,3 mm	15-150 m/min	Call
410 DGA-2300	CNC- automatic	Ø 410 430x400	Ø 410 700x400	Ø 410 430x400	Ø 330 330x400	5,5 kW	5800x41x 1,3 mm	15-150 m/min	Call
410 DGA-3300	CNC- automatic	Ø 410 430x400	Ø 410 700x400	Ø 410 430x400	Ø 330 330x400	5,5 kW	5800x41x 1,3 mm	15-150 m/min	Call
410 A-1300	NC- automatic	---	Ø 410 700x400	---	---	5,5 kW	5800x41x 1,3 mm	15-150 m/min	Call

Technical data									
Type	length of remaining piece without bundle clamping [mm]		length of remaining piece with bundle clamping [mm]		max. material size, bundle clamping	shortest Ø	dimensions (LxWxH)	working height	weight
	manual	auto	manual	auto	[mm]	[mm]	[mm]	[mm]	[kg]
410	25	-	160	-	Ø 410 / 700 x 410	5	1200x2800x2000	750	1850
410 DG	75	-	260	-	Ø 410 / 430 x 410	5	1500x2800x2000	750	1850
410 DGA-2300	75	330	260	330	Ø 410 / 430 x 410	5	4500x2800x2000	750	3210
410 DGA-3300	75	330	260	330	Ø 410 / 430 x 410	5	5500x2800x2000	750	3410
410 A-1300	75	175	260	330	Ø 410 / 430 x 410	5	3500x2800x2000	750	2900

Standard equipment for above metal-bandsawing machines

- Central and easy to use control panel
- Saw frame height adjustment
- Movable blade guide arm, adjustable to suit material
- Combined precise saw blade carbide-roller guidance with saw blade brush
- Driven saw blade cleaning brush
- Saw blade tension hydraulic
- Instruction manual and spare part list on CD-ROM
- Coolant equipment can be combined with MEBA micro-sprayer
- Colour silvergrey / bluegrey (RAL 7001 / RAL 7031)
- MEBA-Power Package
Lifting and lowering of the saw frame with a frequency regulated lead screw drive, with automatic cutting pressure and feed regulator. Rapid lowering of the saw frame via button until material edge
- Frequency regulated AC-drive 15-150 m/min, 5,5 kW
- Hydraulic material clamping via full stroke clamp
- Saw blade 41 x 1.3 mm

Additional standard equipment for MEBA 410 DG

- Digital mitre display, accuracy 0.1°
- Mitre capacity 30°-135°
Patented mitre system (ERP No. 0491120): Automatic movement of the vices. The material is always clamped rectangular and close to the saw blade

Additional standard equipment for MEBA 410 A-1300/ 410 DGA...

- Minimum speed of rotation monitor at the band wheel
- Electronic SPS-control
- NC-Control
- Stepless height adjustment by height sensing
- Material infeed by rack and AC-drive up to 160 mm/s

Additional standard equipment for MEBA 410 DGA....

- Electric mitre swivelling by servo motor
- CNC-Control

Technical Data subject to change

Accessories MEBAeco 410		Pos.	410	410 DG	410 DGA-2300	410 DGA-3300	410 A-1300	List price ex works EUR	
Extension of material infeed per 1000 mm incl. stock roller track		1	-	-	-	□	□	Call	
MEBA NC-Server; data transfer, production planning (further info on page 33)		2	-	-	□	□	-	Call	
Zero face positioning		3	-	-	□	□	□	Call	
Teleservice		4	-	-	□	□	-	Call	
Double vice, clamping before and behind the saw blade		5	■	-	-	-	□	Call	
Control panel separately mounted		6	□	■	■	■	■	Call	
NC-control for automatic mitre setting		7	-	□	■	■	-	Call	
Main clamping opens automatically after the sawing cut		8	□	□	-	-	-	Call	
Shadow line work light		9	□	□	□	□	□	Call	
Work light neon lamp		10	□	□	□	□	□	Call	
Laser light (laser cutting line indication)		11	□	□	□	□	□	Call	
Monitoring of blade wheel motion		12	□	□	■	■	■	Call	
Clamping pressure regulator, hydraulic		13	□	□	-	-	-	Call	
		14	-	-	□	□	□	Call	
Measuring device 0–500 mm, with scale		15	□	-	-	-	-	Call	
Special colour, 2 coloured according to RAL-list, only machine		16	□	□	□	□	□	Call	
Hydraulic bundle clamping, full stroke over the whole width		17	□	□	-	-	-	Call	
		18	-	-	□	□	□	Call	
Driven saw blade cleaning brush		19	□	□	□	□	□	Call	
Chip conveyor		20	□	□	□	□	□	Call	
Transportable chip box		21	□	□	□	□	□	Call	
Slide-in unit opens on both sides while back positioning		22	-	-	■	■	■	Call	
Serrated vice jaw inserts at infeed vice		23	-	-	■	■	■	Call	
Material table on infeed side		24	□	-	-	-	-	Call	
Material table on infeed side with supporter rollers		25	□	-	-	-	-	Call	
Material support roller, manual		26	-	□	-	-	-	Call	
Material support roller, hydraulic, width: 500 mm		27	-	□	-	-	-	Call	
Water-spray pistol		28	□	□	□	□	□	Call	
MEBA micro-sprayer complete with spraying head		29	□	□	□	□	□	Call	
Air compressor for micro-sprayer (only if there is no air)		30	□	□	□	□	□	Call	
Heating for hydraulic or lubrication tank		31	□	□	□	□	□	Call	
Mounting elements 4 pcs.		32	□	□	□	□	□	Call	
Safety equipment – light barrier according CE-regulation		33	□	□	□	□	□	Call	
Articles of consumption									
MEBA High-performance spray oil		10 litres	34	□	□	□	□	□	Call
MEBA Coolant concentrate		10 litres	35	□	□	□	□	□	Call
Services									
Installation, starting machine and training of the operating personnel per day, 8 hours		36	□	□	□	□	□	□	Call
Carriage costs, incl. packing and insurance		37	□	□	□	□	□	□	On request



Stock roller tracks on page 16 saw blades on page 32 further machines on request

□ additional equipment

■ serial equipment

- cannot be delivered

Technical data subject to change



MEBAeco 510

The multitasking talents.

Range 510									List price
Type	model	45° lh	90°	45° rh	30° rh	motor	saw blade	speed	ex works EUR
510	semi automatic	---	Ø 510 700x500	---	---	7,5 kW	6100x41x 1,3 mm	15-150 m/min	Call
510 DG	semi automatic	Ø 430 430x50	Ø 510 700x500	Ø 430 430x500	Ø 330 330x500	7,5 kW	6100x41x 1,3 mm	15-150 m/min	Call
510 DGA-2300	CNC- automatic	Ø 430 430x500	Ø 510 700x500	Ø 430 430x500	Ø 330 330x500	7,5 kW	6100x41x 1,3 mm	15-150 m/min	Call
510 DGA-3300	CNC- automatic	Ø 430 430x500	Ø 510 700x500	Ø 430 430x500	Ø 330 330x500	7,5 kW	6100x41x 1,3 mm	15-150 m/min	Call
510 A-1300	NC- automatic	-	Ø 510 700x500	-	-	7,5 kW	6100x41x 1,3 mm	15-150 m/min	Call

Technical data									
Type	length of remaining piece without bundle clamping [mm]		length of remaining piece with bundle clamping [mm]		max. material size, bundle clamping	shortest Ø	dimensions (LxWxH)	working height	weight
	manual	auto	manual	auto	[mm]	[mm]	[mm]	[mm]	[kg]
510	25	-	160	-	Ø 510 / 700 x 500	5	1200x3100x2200	750	2050
510 DG	75	-	260	-	Ø 430 / 430 x 500	5	1500x3100x2200	750	2050
510 DGA-2300	75	330	280	330	Ø 430 / 430 x 500	5	4500x3100x2200	750	3410
510 DGA-3300	75	330	280	330	Ø 430 / 430 x 500	5	5500x3100x2200	750	3610
510A-1300	75	175	260	330	Ø 510 / 700 x 500	5	3500 x 3100x2200	750	3300

Standard equipment for above metal-bandsawing machines

- Central and easy to use control panel
- Saw frame height adjustment
- Movable blade guide arm, adjustable to suit material
- Combined precise saw blade carbide-roller guidance with saw blade brush
- Driven saw blade cleaning brush
- Saw blade tension hydraulic
- Instruction manual and spare part list on CD-ROM
- Coolant equipment can be combined with MEBA micro-sprayer
- Colour silvergrey / bluegrey (RAL 7001 / RAL 7031)
- MEBA-Power Package
Lifting and lowering of the saw frame with a frequency regulated lead screw drive, with automatic cutting pressure and feed regulator. Rapid lowering of the saw frame via button until material edge
- Frequency regulated AC-drive 15-150 m/min, 5,5 kW
- Hydraulic material clamping via full stroke clamp
- Saw blade 41 x 1.3 mm

Additional standard equipment for MEBA 510 DG

- Digital mitre display, accuracy 0.1°
- Mitre capacity 30°-135°
Patented mitre system (ERP No. 0491120): Automatic movement of the vices. The material is always clamped rectangular and close to the saw blade

Additional standard equipment for MEBA 510 A-1300/ 510 DGA...

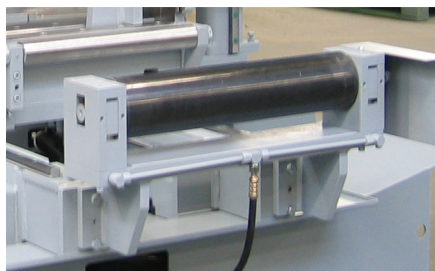
- Minimum speed of rotation monitor at the band wheel
- Electronic SPS-control
- NC-Control
- Stepless height adjustment by height sensing
- Material infeed by rack and AC-drive up to 160 mm/s

Additional standard equipment for MEBA 510 DGA....

- Electric mitre swivelling by servo motor
- CNC-Control

Technical Data subject to change

Accessories MEBAeco 510	Pos.	510	510 DG	510 DGA-2300	510 DGA-3300	510 A-1300	List price ex works EUR
Extension of material infeed per 1000 mm incl. stock roller track	1	-	-	-	□	□	Call
MEBA NC-Server; data transfer, production planning (further info on page 33)	2	-	-	□	□	-	Call
Zero face positioning	3	-	-	□	□	□	Call
Teleservice	4	-	-	□	□	-	Call
Double vice, clamping before and behind the saw blade	5	■	-	-	-	□	Call
Control panel separately mounted	6	□	■	■	■	■	Call
NC-control for automatic mitre setting	7	-	□	■	■	-	Call
Main clamping opens automatically after the sawing cut	8	□	□	-	-	-	Call
Shadow line work light	9	□	□	□	□	□	Call
Work light neon lamp	10	□	□	□	□	□	Call
Laser light (laser cutting line indication)	11	□	□	□	□	□	Call
Monitoring of blade wheel motion	12	□	□	■	■	■	Call
Clamping pressure regulator, hydraulic	13	□	□	-	-	-	Call
	14	-	-	□	□	□	Call
Measuring device 0–500 mm, with scale	15	□	-	-	-	-	Call
Special colour, 2 coloured according to RAL-list, only machine	16	□	□	□	□	□	Call
Hydraulic bundle clamping, full stroke over the whole width	17	□	□	-	-	-	Call
	18	-	-	□	□	□	Call
Driven saw blade cleaning brush	19	□	□	□	□	□	Call
Chip conveyor	20	□	□	□	□	□	Call
Transportable chip box	21	□	□	□	□	□	Call
Slide-in unit opens on both sides while back positioning	22	-	-	■	■	■	Call
Serrated vice jaw inserts at infeed vice	23	-	-	■	■	■	Call
Material table on infeed side	24	□	-	-	-	-	Call
Material table on infeed side with supporter rollers	25	□	-	-	-	-	Call
Material support roller, manual	26	-	□	-	-	-	Call
Material support roller, hydraulic, width: 500 mm	27	-	□	-	-	-	Call
Water-spray pistol	28	□	□	□	□	□	Call
MEBA micro-sprayer complete with spraying head	29	□	□	□	□	□	Call
Air compressor for micro-sprayer (only if there is no air)	30	□	□	□	□	□	Call
Heating for hydraulic or lubrication tank	31	□	□	□	□	□	Call
Mounting elements 4 pcs.	32	□	□	□	□	□	Call
Safety equipment – light barrier according CE-regulation	33	□	□	□	□	□	Call
Articles of consumption							
MEBA High-performance spray oil	10 litres	34	□	□	□	□	Call
MEBA Coolant concentrate	10 litres	35	□	□	□	□	Call
Services							
Installation, starting machine and training of the operating personnel per day, 8 hours	36	□	□	□	□	□	Call
Carriage costs, incl. packing and insurance	37	□	□	□	□	□	On request



Stock roller tracks on page 16

saw blades on page 32

further machines on request

□ additional equipment

■ serial equipment

- cannot be delivered

Technical data subject to change

Stock roller tracks		Pos.	410	410 DG	410 DGA-2300	410 DGA-3300	410 A-1300	510	510 DG	510 DGA-2300	510 A-1300	List price ex works EUR
Stock roller track load <u>7.6 kN/roller</u> infeed 700 mm												
Stock roller track 1000x700, 1 roller guidance	3 rollers, load 7.6 kN/roller, manual,	1	□	□	□	□	□	□	□	□	□	Call
Stock roller track 2000x700, 2 roller guidance	6 rollers, load 7.6 kN/roller, manual,	2	□	□	□	□	□	□	□	□	□	Call
Stock roller track 3000x700, 2 roller guidance	7 rollers, load 7.6 kN/roller, manual,	3	□	□	□	□	□	□	□	□	□	Call
Stock roller track 4000x700, 2 roller guidance	8 rollers, load 7.6 kN/roller, manual,	4	□	□	□	□	□	□	□	□	□	Call
Stock roller track 6000x700, 3 roller guidance	10 rollers, load 7.6 kN/roller, manual,	5	□	□	□	□	□	□	□	□	□	Call
Stock roller track 3000x700, 2 roller guidance	7 rollers, load 7.6 kN/roller, driven,	6	□	□	□	□	□	□	□	□	□	Call
Stock roller track 6000x700, 3 roller guidance	14 rollers, load 7.6 kN/roller, driven,	7	□	□	□	□	□	□	□	□	□	Call
Stock roller track 12000x700, 5 roller guidance	24 rollers, load 7.6 kN/roller, driven,	8	□	□	□	□	□	□	□	□	□	Call
Lateral roller guidance movable for bundles operating width is reduced to 650 mm		9	□	□	□	□	□	□	□	□	□	Call
Stock roller tracks load <u>7.6 kN/roller</u> ; outfeed 700 mm width, for mitre cutting machines												
Stock roller track 1000x700, with stepped rollers	5 rollers, load 7.6 kN/roller, manual	10	-	□	□	□	-	-	□	□	-	Call
Stock roller track 2000x700, with stepped rollers	6 rollers, load 7.6 kN/roller, manual	11	-	□	□	□	-	-	□	□	-	Call
Stock roller track 3000x700, with stepped rollers	8 rollers, load 7.6 kN/roller, manual	12	-	□	□	□	-	-	□	□	-	Call
Stock roller track 4000x700, with stepped rollers	10 rollers, load 7.6 kN/roller, manual	13	-	□	□	□	-	-	□	□	-	Call
Stock roller track 6000x700, with stepped rollers	12 rollers, load 7.6 kN/roller, manual	14	-	□	□	□	-	-	□	□	-	Call
Stock roller track 3000x700, with stepped rollers	8 rollers, load 7.6 kN/roller, driven	15	-	□	□	□	-	-	□	□	-	Call
Stock roller track 6000x700, with stepped rollers	14 rollers, load 7.6 kN/roller, driven	16	-	□	□	□	-	-	□	□	-	Call
Stock roller track 12000x700, with stepped rollers	24 rollers, load 7.6 kN/roller, driven	17	-	□	□	□	-	-	□	□	-	Call
Stock roller tracks load <u>7.6 kN/roller</u> ; outfeed 700 mm width, for straight cutting machines												
Stock roller track 1000x700, 3 rollers	3 rollers, load 7.6 kN/roller, manual	18	□	-	-	-	□	□	-	-	□	Call
Stock roller track 2000x700, 6 rollers	6 rollers, load 7.6 kN/roller, manual	19	□	-	-	-	□	□	-	-	□	Call
Stock roller track 3000x700, 7 rollers	7 rollers, load 7.6 kN/roller, manual	20	□	-	-	-	□	□	-	-	□	Call
Stock roller track 4000x700, 8 rollers	8 rollers, load 7.6 kN/roller, manual	21	□	-	-	-	□	□	-	-	□	Call
Stock roller track 6000x700, 11 rollers	11 rollers, load 7.6 kN/roller, manual	22	□	-	-	-	□	□	-	-	□	Call
Stock roller track 3000x700, 7 rollers	7 rollers, load 7.6 kN/roller, driven	23	□	-	-	-	□	□	-	-	□	Call
Stock roller track 6000x700, 14 rollers	14 rollers, load 7.6 kN/roller, driven	24	□	-	-	-	□	□	-	-	□	Call
Stock roller track 12000x700, 24 rollers	24 rollers, load 7.6 kN/roller, driven	25	□	-	-	-	□	□	-	-	□	Call
Loading bar for material												
Loading bar 1000 mm		26	□	□	□	□	□	□	□	□	□	Call
Loading bar 2000 mm		27	□	□	□	□	□	□	□	□	□	Call
Loading bar 3000 mm		28	□	□	□	□	□	□	□	□	□	Call
Special equipment for stock roller tracks load 7.6 kN/roller												
Cover plate between the rollers	per meter	29	□	□	□	□	□	□	□	□	□	Call
Coolant pan below the rollers, return motion to the machine	per meter	30	□	□	□	□	□	□	□	□	□	Call
Further length of manual and driven stock roller tracks, on request												
☐ additional equipment ☒ serial equipment - cannot be delivered Technical data subject to change												



MEBamat

Power. Persistence. Precision.

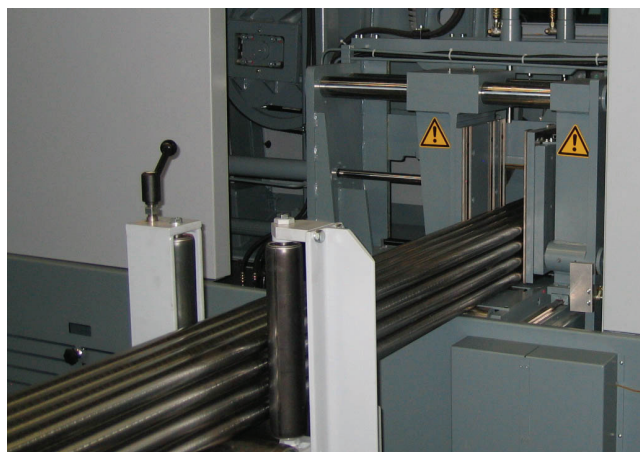
Range 434									List price
Type	model	45° lh	90°	45° rh	30° rh	motor	saw blade	speed	ex works EUR
434	NC-automatic	-	Ø 430 430 x 430	-	-	7,5 kW	6220x41x 1,3 mm	15-150 m/min	Call

Technical data									
Type	length of remaining piece without bundle clamping [mm]		length of remaining piece with bundle clamping [mm]		max. material size, bundle clamping	shortest Ø	dimensions (LxWxH)	working height	weight
	manual	auto	manual	auto	[mm]	[mm]	[mm]	[mm]	[kg]
434	20	20	105	210	Ø 434 / 430 x 430	5	1600x3100x2200	750	4100

Standard equipment for above metal-bandsawing machines

- MEBA-Power package
Lifting and lowering of the saw frame with a frequency regulated lead screw drive, with automatic cutting pressure and feed regulator. Rapid lowering of the saw frame via button until material edge
- Central and easy to use control panel
- 2-column linear guided saw frame
- Hydraulic material clamping via full stroke clamp
- Minimum speed of rotation monitor at the band wheel
- Double vice as main vice
- Position of the saw blade to the material seating: 3° inclined
- Height detection of material with automatic saw frame height adjustment
- Combined precise saw blade carbide-roller guidance with saw blade brush
- Removable coolant box
Menu-controlled, operator friendly NC control with text display

- Serrated vice jaw inserts at infeed vice
- Driven saw blade cleaning brush
- Saw blade clamping hydraulic
- 1 MEBA saw blade 2/3 tpi
- Instruction manual and spare parts list on CD-ROM
coolant equipment can be combined with MEBA micro-sprayer
- Colour silvergrey / bluegrey (RAL 7001 / RAL 7031)
- Full-housing for safe and clean operation



Accessories MEBamat 434		Pos.	434	List price ex works EUR
Chip conveyor 1000 mm		1	☐	Call
Transportable chip carriage		2	☐	Call
Zero face positioning		3	☐	Call
Clamping pressure regulator, hydraulic		4	☐	Call
Bundle clamping hydraulic, full stroke over the whole width		5	☐	Call
Cutting line control		6	☐	Call
MEBA micro-sprayer complete with spraying head		7	☐	Call
Air compressor for micro-sprayer (only if there is no air)		8	☐	Call
Mounting elements		9	☐	Call
Special colour, 2-coloured according to RAL-list		10	☐	Call
Water-spray pistol		11	☐	Call
Refractometer to control the coolant constancy		12	☐	Call
Tester for the saw blade tension		13	☐	Call
Stock roller tracks infeed load <u>5.8kN/roller</u>				
Stock roller track 1000x500, 3 rollers, load 5.8 kN/roller, incl. 2 lateral roller guidances, manual		14	☐	Call
Stock roller track 2000x500, 6 rollers, load 5.8 kN/roller, incl. 2 lateral roller guidances, manual		15	☐	Call
Stock roller track 3000x500, 7 rollers, load 5.8 kN/roller, incl. 2 lateral roller guidances, manual		16	☐	Call
Stock roller track 4000x500, 8 rollers, load 5.8 kN/roller, incl. 2 lateral roller guidances, manual		17	☐	Call
Stock roller track 6000x500, 10 rollers, load 5.8 kN/roller, incl. 3 lateral roller guidances, manual		18	☐	Call
Stock roller track 3000x500, 9 rollers, load 5.8 kN/roller, incl. 2 lateral roller guidances, driven		19	☐	Call
Stock roller track 6000x500, 14 rollers, load 5.8 kN/roller, incl. 3 lateral roller guidances, driven		20	☐	Call
Stock roller track 12000x500, 24 rollers, load 5.8 kN/roller, incl. 3 lateral roller guidances, driven		21	☐	Call
Lateral guide roller, movable for bundles		22	☐	Call
Stock roller tracks outfeed load <u>5.8kN/roller</u>				
Stock roller track 1000x500, 3 rollers, load 5.8 kN/roller, manual		23	☐	Call
Stock roller track 2000x500, 6 rollers, load 5.8 kN/roller, manual		24	☐	Call
Stock roller track 3000x500, 7 rollers, load 5.8 kN/roller, manual		25	☐	Call
Stock roller track 4000x500, 8 rollers, load 5.8 kN/roller, manual		26	☐	Call
Stock roller track 6000x500, 11 rollers, load 5.8 kN/roller, manual		27	☐	Call
Stock roller track 3000x500, 9 rollers, load 5.8 kN/roller, driven		28	☐	Call
Stock roller track 6000x500, 14 rollers, load 5.8 kN/roller, driven		29	☐	Call
Stock roller track 12000x500, 24 rollers, load 5.8 kN/roller, driven		30	☐	Call
Special equipment for stock roller tracks, load 5.8 kN/roller				
Cover plate between the rollers	per meter	31	☐	Call
Coolant pan below the rollers, return motion to the machine	per meter	32	☐	Call
Services				
Installation, starting machine and training of the operating personnel per day, 8 hours		33	☐	Call
Carriage costs, incl. packing and insurance		34	☐	On request
Articles of consumption:				
MEBA High-performance spray oil	10 litres	35	☐	Call
MEBA Coolant concentrate	10 litres	36	☐	Call
Hydraulic oil	10 litres	37	☐	Call
MEBA -Saw blades				
MEBA Bimetal „S“ saw blades 6220x41x1.3 mm	5 pieces	38	☐	Call
MEBA Special „H1“ saw blades 6220x41x1.3 mm	5 pieces	39	☐	Call
MEBA Special „H2“ saw blades 6220x41x1.3 mm	5 pieces	40	☐	Call
MEBA „HM“ carbide metal saw blade				
6220x41x1,3 mm	1 piece	41	☐	Call
SFR = Seitenführungsrolle further saw blades on page 32				
☐ additional equipment ☒ serial equipment - cannot be delivered Technical data subject to change				



MEBAsteel

The clever solution for structural steel.

Range 1100										List price ex works EUR
Type	model	30° lh	45° lh	90°	45° rh	30° rh	motor	saw blade	speed	
1100 DG	semi-automatic	Ø 450 450x500	Ø 510 700x500	Ø 510 1100x500	Ø 510 700x500	Ø 450 450x500	9 kW	9300x54x 1,6 mm	15-150 m/min	Call

Technical data									
Type	length of remaining piece without bundle clamping [mm]		length of remaining piece with bundle clamping [mm]		max. material size, bundle clamping	shortest Ø	dimensions (LxWxH)	working height	weight
	manual	auto	manual	auto	[mm]	[mm]	[mm]	[mm]	[kg]
1100 DG	25	-	-	-	option not available	10	2000x4500x2300	630	5440

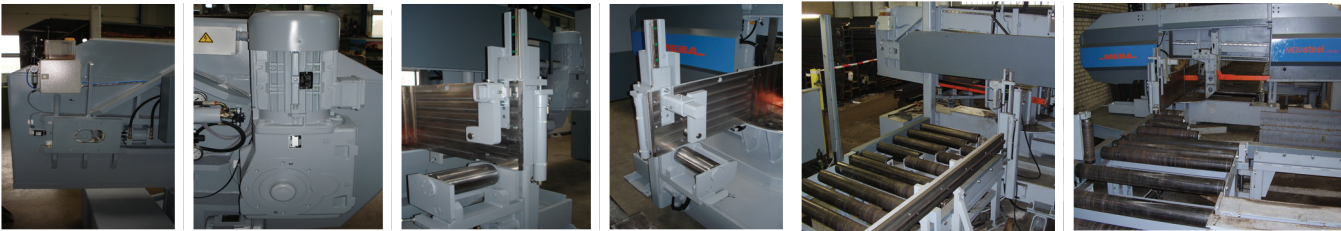
Standard equipment for above metal-bandsawing machine

- MEBA-Power package
Lifting and lowering of the saw frame with a frequency regulated lead screw drive, with automatic cutting pressure and feed regulator. Rapid lowering of the saw frame via button until material edge
- Stepless height setting at the console
- NC-mitre swivelling 30°-150°
- Fast motion cutting depth of the saw frame to the angle
- Material full stroke tension, hydraulic
Powerful vibration damping saw frame guidance by 2-column guidances
- Powerful AC-saw blade drive, great effect but minimum of energy consumption
- Position of the saw blade to the material seating: 3° inclined
- Automatic height adjustment of the saw frame
- Saw blade drive with end disconnection
- Driven saw blade cleaning brush
- Manual instruction and spare parts
- No flood-coolant, equipped with MEBA micro-sprayer as standard

- Minimum speed of rotation monitor at the band wheel
- Electronic SPS-Control
- Material is always clamped close to the saw blade
- Free standing control panel
- Colour silvergrey / bluegrey (RAL 7001 / RAL 7031)
- Manual instruction and spare parts list on CD-ROM



Technical data subject to change

Accessories MEBasteel		Pos.	1100DG	List price ex works EUR
Laser light (laser cutting line indication)		1	☐	Call
Work light neon lamp		2	☐	Call
Special colour, 2-coloured according to RAL-list, only machine		3	☐	Call
Beam downholder hydraulic, in- and outfeed		4	☐	Call
Material support roller, hydraulic, infeed		5	☐	Call
Material support roller, hydraulic, outfeed		6	☐	Call
Material pass-through height extended to 600 mm		7	☐	Call
Driven saw blade cleaning brush		8	☐	Call
Heating for hydraulic tank		9	☐	Call
Mounting elements		10	☐	Call
Stock roller tracks load <u>7.6 kN/roller</u> ; infeed 1100 mm				
Stock roller track 1000x1100, 5 rollers, load 7.6 kN/roller, manual, stepped rollers, incl. 1 lateral roller guidance		20	☐	Call
Stock roller track 2000x1100, 6 rollers, load 7.6 kN/roller, manual, stepped rollers, incl. 2 lateral roller guidances		21	☐	Call
Stock roller track 3000x1100, 8 rollers, load 7.6 kN/roller, manual, stepped rollers, incl. 2 lateral roller guidances		22	☐	Call
Stock roller track 4000x1100, 10 rollers, load 7.6 kN/roller, manual, stepped rollers, incl. 2 lateral roller guidances		23	☐	Call
Stock roller track 6000x1100, 12 rollers, load 7.6 kN/roller, manual, stepped rollers, incl. 3 lateral roller guidances		24	☐	Call
Stock roller track 3000x1100, 8 rollers, load 7.6 kN/roller, driven, stepped rollers, incl. 2 lateral roller guidances		25	☐	Call
Stock roller track 6000x1100, 14 rollers, load 7.6 kN/roller, driven, stepped rollers, incl. 3 lateral roller guidances		26	☐	Call
Short stock roller track, stepped rollers + swivable contract stock roller track / support area 90° = 1100 mm		27	☐	Call
Stock roller tracks load <u>7.6 kN/roller</u> ; outfeed 1100 mm				
Stock roller track 1000x1100, 5 rollers, load 7.6 kN/roller, manual, stepped rollers		30	☐	Call
Stock roller track 2000x1100, 6 rollers, load 7.6 kN/roller, manual, stepped rollers		31	☐	Call
Stock roller track 3000x1100, 8 rollers, load 7.6 kN/roller, manual, stepped rollers		32	☐	Call
Stock roller track 4000x1100, 10 rollers, load 7.6 kN/roller, manual, stepped rollers		33	☐	Call
Stock roller track 6000x1100, 12 rollers, load 7.6 kN/roller, manual, stepped rollers		34	☐	Call
Stock roller track 3000x1100, 8 rollers, load 7.6 kN/roller, driven, stepped rollers		35	☐	Call
Stock roller track 6000x1100, 14 rollers, load 7.6 kN/roller, driven, stepped rollers		36	☐	Call
Short stock roller track, stepped rollers + swivable contract stock roller track / support area 90° = 1100 mm		37	☐	Call
Special equipment for stock roller tracks, load 7.6 kN/roller				
Covering plate between the rollers	per meter	38	☐	Call
Coolant pan below the rollers, return motion to the machine	per meter	39	☐	Call
Articles of consumption				
MEBA High-performance spray oil	10 litres	40	☐	Call
MEBA Coolant concentrate	10 litres	41	☐	Call
Services				
Installation, starting machine and training of the operating personnel per day, 8 hours		42	☐	Call
Carriage costs, incl. packing and insurance		43	☐	On request
				
saw blades on page 32 further machines on request				
☐ additional equipment ☒ serial equipment - cannot be delivered Technical data subject to change				



MEBasteel

The clever solution for structural steel.

1100 DGA-3300									List price
Type	model	45° lh	90°	45° rh	30° rh	motor	saw blade	speed	ex works EUR
1100 DGA-3300	CNC- automatic	Ø 510 700x500	Ø 510 1100x500	Ø 510 700x500	Ø 450 450x500	9,00 kW	9300x54x 1,6 mm	15-150 m/min	Call

Technical data									
Type	length of remaining piece without bundle clamping [mm]		length of remaining piece with bundle clamping [mm]		max. material size, bundle clamping	shortest Ø	dimensions (LxWxH)	working height	weight
	manual	auto	manual	auto	[mm]	[mm]	[mm]	[mm]	[kg]
1100 DGA-3300	50	330	315	565	Ø 510 / 1100 x 500	10	7000x4500x2500	750	7800

Standard equipment for above metal-bandsawing machine

- MEBA-Power package
Lifting and lowering of the saw frame with a frequency regulated lead screw drive, with automatic cutting pressure and feed regulator. Rapid lowering of the saw frame via button until material edge
- Stepless height setting at the console
- Rapid power lowering of the saw frame to the material angle
- Material full stroke tension, hydraulic
- Powerful vibration damping saw frame guidance by 2-column guidance
- Powerful AC-saw blade drive, great effect but minimum of energy consumption
- Position of the saw blade to the material seating: 3° inclined
- Automatic height adjustment of the saw frame
- Saw blade drive with end disconnection
- Saw blade guide rollers carbide guidance
- NC-mitre swivelling
- AC-drive, 15-150m/min
- Material infeed by rack and AC-drive
- Control panel separately mounted
- Saw blade clamping hydraulic with pressure relief while standstill of the machine
- Driven saw blade cleaning brush
- Manual instruction and spare part list on CD-ROM
- Combined coolant device with MEBA micro-sprayer
- Colour silvergrey / bluegrey (RAL 7001 / RAL 7031)

- Patented mitre system (ERP No. 0491120): Automatic movement of the vices. The material is always clamped rectangular and close to the saw blade
- Minimum speed of rotation and monitor
- Electronic SPS-control
- Piece counter: 1- 999 piece with end disconnection
- Movable blade guide arm. Width of material can automatically be adjusted
- CNC-control

Technical data subject to change



Accessories MEBasteel 1100 DGA-3300		POS.	1100 DGA-3300	List price ex works EUR
MEBA NC-Server; data transfer, production planning (further info on page 33)		1	☐	Call
Cutting line control		2	☐	Call
Teleservice		3	☐	Call
Work light neon lamp		4	☐	Call
Laser light (laser cutting line indication)		5	☐	Call
Clamping pressure regulator, hydraulic		6	☐	Call
Bundle attachment hydraulic, full stroke over the whole width		7	☐	Call
Chip conveyor		8	☐	Call
Transportable chip box		9	☐	Call
Driven saw blade cleaning brush		10	☐	Call
Material pass-through-height expended to 600 mm		11	☐	Call
Zero face positioning		12	☐	Call
MEBA micro-sprayer complete with spraying head		13	☐	Call
Air compressor for micro-sprayer (only if there is no air)		14	☐	Call
Mounting elements		15	☐	Call
Heating for hydraulic or lubrication tank		16	☐	Call
Safety equipment - light barrier according CE-regulation		17	☐	Call
Stock roller tracks load <u>7.6 kN/roller</u> infeed 1100 mm				
Stock roller track 1000x1100, 3 rollers, load 7.6 kN/roller, manual, 1 lateral roller guidance		18	☐	Call
Stock roller track 2000x1100, 6 rollers, load 7.6 kN/roller, manual, 2 lateral roller guidances		19	☐	Call
Stock roller track 3000x1100, 7 rollers, load 7.6 kN/roller, manual, 2 lateral roller guidances		20	☐	Call
Stock roller track 4000x1100, 8 rollers, load 7.6 kN/roller, manual, 2 lateral roller guidances		21	☐	Call
Stock roller track 6000x1100, 10 rollers, load 7.6 kN/roller, manual, 3 lateral roller guidances		22	☐	Call
Stock roller track 3000x1100, 7 rollers, load 7.6 kN/roller, driven 2 lateral roller guidances		23	☐	Call
Stock roller track 6000x1100, 14 rollers, load 7.6 kN/roller, driven 3 lateral roller guidances		24	☐	Call
Lateral guide roller, movable for bundles		25	☐	Call
Stock roller tracks load <u>7.6 kN/roller</u> outfeed 1100 mm				
Stock roller track 1000x1100, 5 rollers, load 7.6 kN/roller, manual, with stepped rollers		26	☐	Call
Stock roller track 2000x1100, 6 rollers, load 7.6 kN/roller, manual, with stepped rollers		27	☐	Call
Stock roller track 3000x1100, 8 rollers, load 7.6 kN/roller, manual, with stepped rollers		28	☐	Call
Stock roller track 4000x1100, 10 rollers, load 7.6 kN/roller, manual, with stepped rollers		29	☐	Call
Stock roller track 6000x1100, 12 rollers, load 7.6 kN/roller, manual, with stepped rollers		30	☐	Call
Stock roller track 3000x1100, 8 rollers, load 7.6 kN/roller, driven, with stepped rollers		31	☐	Call
Stock roller track 6000x1100, 14 rollers, load 7.6 kN/roller, driven, with stepped rollers		32	☐	Call
Special equipment for stock roller tracks, load 7.6 kN/roller				
Cover plate between the rollers	per meter	33	☐	Call
Coolant pan below the rollers, return motion to the machine	per meter	34	☐	Call
Articles of consumption				
MEBA High-performance spray oil	10 litres	35	☐	Call
MEBA Coolant concentrate	10 litres	36	☐	Call
Services				
Installation, starting machine and training of the operating personnel per day, 8 hours		37	☐	Call
Carriage costs, incl. packing and insurance		38	☐	On request
saw blades on page 32				
further machines on request				
☐ additional equipment ☒ serial equipment - cannot be delivered Technical data subject to change				



MEBAXtreme

Pure power.

Range 90°									List price
Type	model	45° lh	90°	45° rh	30° rh	motor	saw blade	speed	ex works EUR
800-510	semi - automatic	-	Ø 510 800 x 510	-	-	14,5 kW	9000 x 67 x 1,6 mm	15-150 m/min	Call
1140-510	semi - automatic	-	Ø 510 1140 x 510	-	-	14,5 kW	9800 x 67 x 1,6 mm	15-150 m/min	Call
1250-510	semi - automatic	-	Ø 510 1250 x 510	-	-	14,5 kW	9800 x 67 x 1,6 mm	15-150 m/min	Call
800-600	semi - automatic	-	Ø 600 800 x 600	-	-	14,5 kW	9000 x 67 x 1,6 mm	15-150 m/min	Call
1140-600	semi - automatic	-	Ø 600 1140 x 600	-	-	14,5 kW	9800 x 67 x 1,6 mm	15-150 m/min	Call
1250-600	semi - automatic	-	Ø 600 1250 x 600	-	-	14,5 kW	9800 x 67 x 1,6 mm	15-150 m/min	Call

Technical data									
Type	length of remaining piece without bundle clamping [mm]		length of remaining piece with bundle clamping [mm]		max. material size, bundle clamping	shortest Ø	dimensions (LxWxH)	working height	weight
	manual	auto	manual *	auto	[mm]	[mm]	[mm]	[mm]	[kg]
800-510	22	-	225/430	-	Ø 510 / 800 x 510	10	950x4250x2400	630	4300
1140-510	22	-	225/430	-	Ø 510 / 1140 x 510	10	950x4650x2400	630	4600
1250-510	22	-	225/430	-	Ø 510 / 1250 x 510	10	950x4650x2400	630	4650
800-600	22	-	225/430	-	Ø 600 / 800 x 600	10	950x4250x2400	630	4300
1140-600	22	-	225/430	-	Ø 600 / 1140 x 600	10	950x4650x2400	630	4600
1250-600	22	-	225/430	-	Ø 600 / 1250 x 600	10	950x4650x2400	630	4650

* depending on material flow direction

Standard equipment for above metal-bandsawing machine

- MEBA-Power Package
Stepless, hydraulic cutting pressure- and feed regulator
Stepless height setting at the console
- Bundle attachment hydraulic, full stroke over the whole width
- Central control panel
- Powerful AC-saw blade drive, great effect but minimum of energy consumption
- Position of the saw blade to the material seating: 3° inclined
- Saw frame pass-through-height adjustment
- Saw blade drive with end disconnection
- Automatic blade guide function, adjustment of the material width by movable vice jaw
- Combined precise saw blade carbide-roller guidance with saw blade brush

- Driven saw blade cleaning brush
- Material support roller at the vice jaw at the in- and outfeed side
- Double vice as main vice
- Minimum speed of rotation and monitor
- Saw blade clamping hydraulic with pressure relief while standstill of the machine
- 67 mm saw blade for max. cutting capacity
- Vice can be lowered
- Big chip canal garants optimal chip removal
- Manual instruction and spare parts list on CD-ROM
- Combined coolant device with MEBA micro-sprayer
- Colour silvergrey / bluegrey (RAL 7001 / RAL 7031)

Technical data subject to change



MEBAxtreme

Pure power

Range 90° automatic									List price
Type	model	45° lh	90°	45° rh	30° rh	motor	saw blade	speed	ex works EUR
800-510 A	NC-automatic	-	Ø 510 800 x 510	-	-	14,5 kW	9000 x 67 x 1,6 mm	15-150 m/min	Call
800-600 A	NC-automatic	-	Ø 600 800 x 600	-	-	14,5 kW	9000 x 67 x 1,6 mm	15-150 m/min	Call
800-600 A- 2300	NC-automatic	-	Ø 600 800 x 600	-	-	14,5 kW	9000 x 67 x 1,6 mm	15-150 m/min	Call
800-600 A- 3300	NC-automatic	-	Ø 600 800 x 600	-	-	14,5 kW	9000 x 67 x 1,6 mm	15-150 m/min	Call

Technical data									
Type	length of remaining piece without bundle clamping [mm]		length of remaining piece with bundle clamping [mm]		max. material size, bundle clamping	shortest Ø	dimensions (LxWxH)	working height	weight
	manual	auto	manual*	auto	[mm]	[mm]	[mm]	[mm]	auto
800-510 A	22	210	225	380	Ø 510 / 800 x 510	10	1950x4250x2400	630	5300
800-600 A	22	210	225	380	Ø 600 / 800 x 600	10	1950x4650x2400	630	5600
800-600 A- 2300	22	210	225	380	Ø 600 / 800 x 600	10	3500x4650x240	630	6500
800-600 A- 3300	22	210	225	380	Ø 600 / 800 x 600	10	4500x4650x240	630	6900

* depending on material flow direction

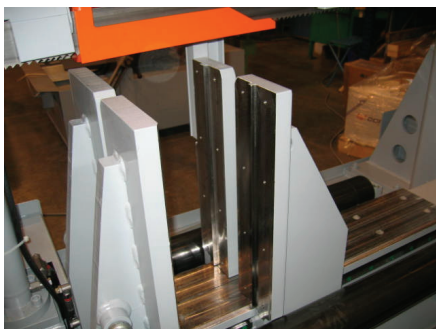
Standard equipment for above metal-bandsawing machine

- MEBA-Power Package
Stepless, hydraulic cutting pressure- and feed regulator
Stepless height setting at the console
- Bundle attachment hydraulic, full stroke over the whole width
- Central and easy to use control panel
- Powerful AC-saw blade drive, great effect but minimum of energy consumption
- Position of the saw blade to the material seating: 3° inclined
- Saw frame - pass-through-height adjustment
- Saw blade drive with end disconnection
- Automatic blade guide function, adjustment of the material width by movable vice jaw
- Combined precise saw blade carbide-roller guidance with saw blade brush
- Driven saw blade cleaning brush
- Minimum speed of rotation and monitor
- Double vice as main vice

- Saw blade clamping hydraulic with pressure relief while standstill of the machine
- 67 mm saw blade for max. cutting capacity
- Big chip canal garants optimal chip removal
- Manual instruction and spare parts list on CD-ROM
- Combined coolant device with MEBA micro-sprayer
- Colour silvergrey / bluegrey (RAL 7001 / RAL7031)
- Electronic SPS-control
- NC-control

Technical data subject to change

Accessories MEBAxtrème:			Pos.	800-510	1140-510	1250-510	800-600	1140-600	1250-600	800-510 A	800-600 A	800-600 A-2300	800-600 A- 3300	List price ex works EUR	
Work light neon lamp			1	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	Call	
Laser light (laser cutting line indication)			2	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	Call	
Clamping pressure regulator, hydraulic			3	☐	☐	☐	☐	☐	☐	-	-	-	-	Call	
				-	-	-	-	-	-	☐	☐	☐	☐	Call	
Bundle attachment hydraulic, full stroke over the whole width			4	☐	☐	☐	☐	☐	☐	-	-	-	-	Call	
				-	-	-	-	-	-	☐	☐	☐	☐	Call	
Chip conveyor			5	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	Call	
Transportable chip carriage			6	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	Call	
Driven saw blade cleaning brush			7	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	Call	
Material table in- and outfeed (price per piece)			8	☐	☐	☐	☐	☐	☐	-	-	-	-	Call	
Heating for hydraulic or lubrication tank			9	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	Call	
MEBA micro-sprayer complete with spraying head			10	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	Call	
Air compressor for micro-sprayer (only if there is no air)			11	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	Call	
Control panel separately mounted			12	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	Call	
Mounting elements			13	☐	☐	☐	☐	☐	☐	-	-	-	-	Call	
				-	-	-	-	-	-	☐	☐	☐	☐	Call	
Hour counter			14	☐	☐	☐	☐	☐	■	■	■	■	■	Call	
Articles of consumption															
MEBA High-performance spray oil			10 litres	15	☐	☐	☐	☐	☐	☐	☐	☐	☐	Call	
MEBA Coolant concentrate			10 litres	16	☐	☐	☐	☐	☐	☐	☐	☐	☐	Call	
Hydraulic oil			10 litres	17	☐	☐	☐	☐	☐	☐	☐	☐	☐	Call	
Saw blades															
MEBA Bimetal „S“ saw blades 9000x67x1.6 mm			5 pieces	18	☐	-	-	☐	-	-	☐	☐	☐	☐	Call
MEBA Bimetal „S“ saw blades 9800x67x1.6 mm			5 pieces	19	-	☐	☐	-	☐	☐	-	-	-	-	Call
MEBA Bimetal „H1“ saw blades 9000x67x1.6mm			5 pieces	20	☐	-	-	☐	-	-	☐	☐	☐	☐	Call
MEBA Bimetal „H1“ saw blades 9800x67x1.6mm			5 pieces	21	-	☐	☐	-	☐	☐	-	-	-	-	Call
MEBA Bimetal „H2“ saw blades 9000x67x1.6mm			5 pieces	22	☐	-	-	☐	-	-	☐	☐	☐	☐	Call
MEBA Bimetal „H2“ saw blades 9800x67x1.6mm			5 pieces	23	-	☐	☐	-	☐	☐	-	-	-	-	Call
Services															
Installation, starting machine and training of the operating personnel per day, 8 hours			24	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	Call	
Carriage costs, incl. packing and insurance			25	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	On request	



Stock roller tracks on page 28 saw blades on page 32 further machines on request

☐ additional equipment ■ serial equipment - cannot be delivered Technical data subject to change



MEBAtop

The revolution in structural steel.

Range MEBAtop										L List price
Type	model	30° lh	45° lh	90°	45° rh	30° rh	motor	saw blade	speed	ex works EUR
1020 DGP	semi automatic	Ø 500 500 x 510	Ø 510 750 x 510	Ø 510 1020x510	Ø 510 670 x 510	Ø 520 400 x 510	14,5 kW	9800x67 x 1,6 mm	15-150 m/min	Call
1270 DGP	semi automatic	---	Ø 600 900 x 600	Ø 600 1270x600	Ø 600 850 x 600	Ø 520 520 x 600	14,5 kW	9800x67 x 1,6 mm	15-150 m/min	Call

Technical data									
Type	length of remaining piece without bundle clamping [mm]		length of remaining piece with bundle clamping [mm]		max. material size, bundle clamping	shortest Ø	dimensions (LxWxH)	working height	weight
	manual	auto	manual	auto	[mm]	[mm]	[mm]	[mm]	[kg]
1020 DGP	40	-	-	-	option not available	10	3650x5800x3000	630	6670
1270 DGP	40	-	-	-	option not available	10	3650x5800x3000	630	9000

DG = Doppel-Gehrung, P = Portalrahmen-Konstruktion

Standard equipment for above metal-bandsawing machine

- On both sides swivelling (30°-135°)
- Digital mitre display 30°-135°
- Swivelling unit above material
- Stepless cutting speed by AC-drive
- Intersection in alignment to the saw blade and the material, thereby no change of the measure of length
- Driven saw blade cleaning brush
- Position of the saw blade to the material seating: 2° inclined
- Colour silvergrey / bluegrey (RAL 7001 / RAL 7031)
- Manual instruction and spare parts list on CD-ROM
- MEBA comfort package, NC -mitre swivelling by keyboard program input

Technical data subject to change

Additional standard equipment for MEBA 1020 DGP

- On both sides 30° swivelling (30°-150°)
- Digital mitre display 30°-150°

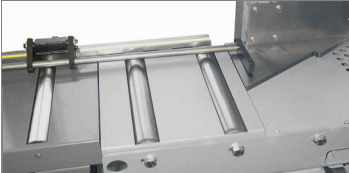
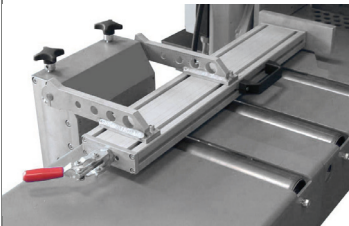
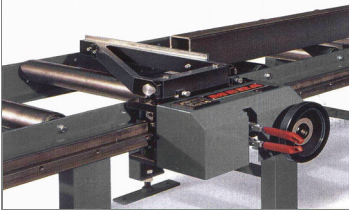
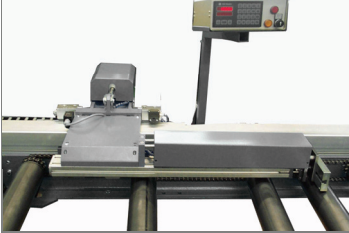
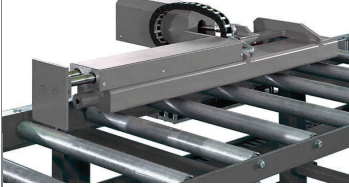


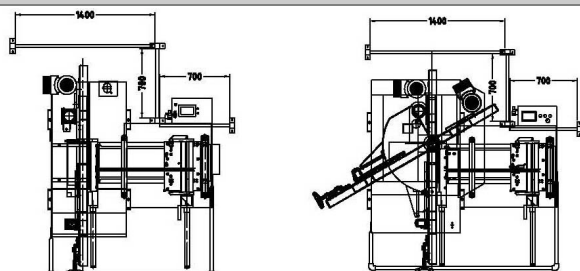
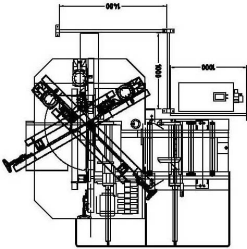
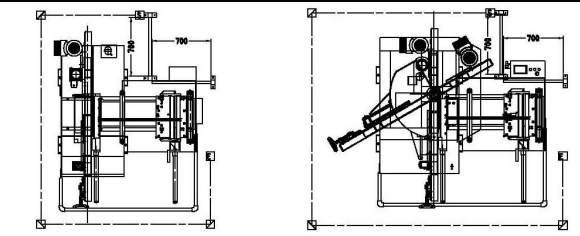
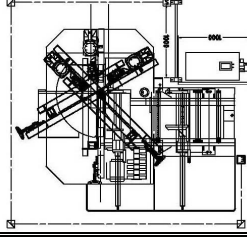
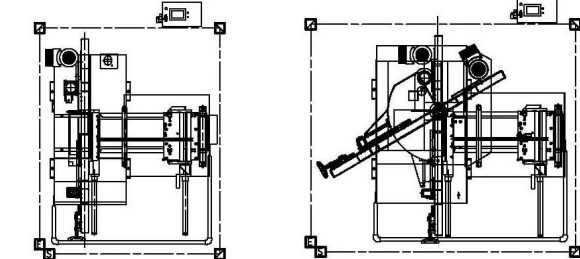
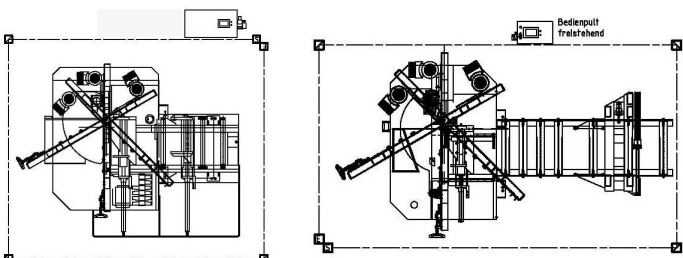
Accessories MEBA ^{top} :		Pos.	1020 DGP	1270 DGP	List price ex works EUR
Clamping pressure regulator		1	☐	☐	Call
Chip conveyor		2	☐	☐	Call
Chip box		3	☐	☐	Call
Driven rollers in the machine, only in connection with driven MEBA in- and outfeed system		4	☐	☐	Call
MEBA micro-sprayer complete with spraying head		5	☐	☐	Call
Air compressor for micro-sprayer (only if there is no air)		6	☐	☐	Call
Working height 750 mm		7	☐	☐	Call
Heating for hydraulic or lubrication tank		8	☐	☐	Call
Laser light (laser cutting line indication)		9	☐	☐	Call
Safety equipment – light barrier according CE-regulation		10	☐	☐	Call
Articles of consumption					
MEBA High-performance spray oil	10 litres	11	☐	☐	Call
MEBA Coolant concentrate	10 litres	12	☐	☐	Call
Hydraulic oil	10 litres	13	☐	☐	Call
Saw blades					
MEBA Bimetal “S” saw blade 9800 x 67 x 1.6 mm	5 pieces	14	☐	☐	Call
MEBA Bimetal “PB” saw blade 9800 x 67 x 1.6 mm	5 pieces	15	☐	☐	Call
Services					
Installation, starting machine and training of the operating personnel per day, 8 hours		16	☐	☐	Call
Carriage costs, incl. packing and insurance		17	☐	☐	On request
Stock roller tracks on page 28 saw blades on page 32					
☐ additional equipment ☒ serial equipment - cannot be delivered Technical data subject to change					



Stock roller tracks		Pos.	800-510	1140-510	1250-510	800-600	1140-600	1250-600	800-510 A	800-600 A	800-600 A-2300	800-600 A-3300	1020 DGP	1270 DGP	List price ex works EUR
Stock roller tracks load <u>7.6 kN/roller</u> ; infeed 1000 mm															
Stock roller track 1000x1000, 3 rollers, load 7.6 kN/roller, manual, 1 LRG	1	☐	-	-	☐	-	-	☐	☐	☐	☐	☐	-	-	Call
Stock roller track 2000x1000, 6 rollers, load 7.6 kN/roller, manual, 2 LRG	2	☐	-	-	☐	-	-	☐	☐	☐	☐	☐	-	-	Call
Stock roller track 3000x1000, 7 rollers, load 7.6 kN/roller, manual, 2 LRG	3	☐	-	-	☐	-	-	☐	☐	☐	☐	☐	-	-	Call
Stock roller track 4000x1000, 8 rollers, load 7.6 kN/roller, manual, 2 LRG	4	☐	-	-	☐	-	-	☐	☐	☐	☐	☐	-	-	Call
Stock roller track 6000x1000, 11 rollers, load 7.6 kN/roller, manual, 3 LRG	5	☐	-	-	☐	-	-	☐	☐	☐	☐	☐	-	-	Call
Stock roller track 3000x1000, 9 rollers, load 7.6 kN/roller, driven, 2 LRG	6	☐	-	-	☐	-	-	☐	☐	☐	☐	☐	-	-	Call
Stock roller track 6000x1000, 14 rollers, load 7.6 kN/roller, driven, 3 LRG	7	☐	-	-	☐	-	-	☐	☐	☐	☐	☐	-	-	Call
Lateral roller guidance movable for bundles (load width 915 mm)	8	☐	-	-	☐	-	-	☐	☐	☐	☐	☐	-	-	Call
Stock roller tracks load <u>7.6 kN/roller</u> ; outfeed 1000 mm															
Stock roller track 1000x1000, 3 rollers, load 7.6 kN/roller, manual	9	☐	-	-	☐	-	-	☐	☐	☐	☐	☐	-	-	Call
Stock roller track 2000x1000, 6 rollers, load 7.6 kN/roller, manual	10	☐	-	-	☐	-	-	☐	☐	☐	☐	☐	-	-	Call
Stock roller track 3000x1000, 7 rollers, load 7.6 kN/roller, manual	11	☐	-	-	☐	-	-	☐	☐	☐	☐	☐	-	-	Call
Stock roller track 4000x1000, 8 rollers, load 7.6 kN/roller, manual	12	☐	-	-	☐	-	-	☐	☐	☐	☐	☐	-	-	Call
Stock roller track 6000x1000, 11 rollers, load 7.6 kN/roller, manual	13	☐	-	-	☐	-	-	☐	☐	☐	☐	☐	-	-	Call
Stock roller track 3000x1000, 9 rollers, load 7.6 kN/roller, driven	14	☐	-	-	☐	-	-	☐	☐	☐	☐	☐	-	-	Call
Stock roller track 6000x1000, 14 rollers, load 7.6 kN/roller, driven	15	☐	-	-	☐	-	-	☐	☐	☐	☐	☐	-	-	Call
Stock roller tracks load <u>7.6 kN/roller</u> ; infeed 1250 mm															
Stock roller track 1000x1250, 3 rollers, load 7.6 kN/roller, manual	16	-	☐	☐	-	☐	☐	-	-	-	-	☐	☐		Call
Stock roller track 2000x1250, 6 rollers, load 7.6 kN/roller, manual,	17	-	☐	☐	-	☐	☐	-	-	-	-	☐	☐		Call
Stock roller track 3000x1250, 7 rollers, load 7.6 kN/roller, manual,	18	-	☐	☐	-	☐	☐	-	-	-	-	☐	☐		Call
Stock roller track 4000x1250, 8 rollers, load 7.6 kN/roller, manual,	19	-	☐	☐	-	☐	☐	-	-	-	-	☐	☐		Call
Stock roller track 6000x1250, 11 rollers, load 7.6 kN/roller, manual,	20	-	☐	☐	-	☐	☐	-	-	-	-	☐	☐		Call
Stock roller track 3000x1250, 9 rollers, load 7.6 kN/roller, driven	21	-	☐	☐	-	☐	☐	-	-	-	-	☐	☐		Call
Stock roller track 6000x1250, 14 rollers, load 7.6 kN/roller, driven	22	-	☐	☐	-	☐	☐	-	-	-	-	☐	☐		Call
Lateral roller guidance, fixed	23	-	☐	☐	-	☐	☐	-	-	-	-	☐	☐		Call
Lateral roller guidance movable for bundles (load width 1155 mm)	24	-	☐	☐	-	☐	☐	-	-	-	-	☐	☐		Call
Stock roller tracks load <u>7.6 kN/roller</u> ; outfeed 1250 mm															
Stock roller track 1000x1250, 3 rollers, load 7.6 kN/roller, manual	25	-	☐	☐	-	☐	☐	-	-	-	-	☐	☐		Call
Stock roller track 2000x1250, 6 rollers, load 7.6 kN/roller, manual	26	-	☐	☐	-	☐	☐	-	-	-	-	☐	☐		Call
Stock roller track 3000x1250, 7 rollers, load 7.6 kN/roller, manual	27	-	☐	☐	-	☐	☐	-	-	-	-	☐	☐		Call
Stock roller track 4000x1250, 8 rollers, load 7.6 kN/roller, manual	28	-	☐	☐	-	☐	☐	-	-	-	-	☐	☐		Call
Stock roller track 6000x1250, 11 rollers, load 7.6 kN/roller, manual	29	-	☐	☐	-	☐	☐	-	-	-	-	☐	☐		Call
Stock roller track 3000x1250, 9 rollers, load 7.6 kN/roller, driven	30	-	☐	☐	-	☐	☐	-	-	-	-	☐	☐		Call
Stock roller track 6000x1250, 14 rollers, load 7.6 kN/roller, driven	31	-	☐	☐	-	☐	☐	-	-	-	-	☐	☐		Call
Special equipment for stock roller tracks, load 7.6 kN/roller															
Cover plate between the rollers	per meter	32	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	Call
Coolant pan below the rollers, return motion to the machine	per meter	33	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	Call
LRG = Lateral roller guidance Further length and stock roller tracks on request															
☐ additional equipment ☒ serial equipment - cannot be delivered Technical data subject to change															

Cross conveyor systems	Pos.	MEBA eco	MEBA mat	MEBA xterme	MEBA steel	MEBA top	List price ex works EUR
Lift and carry cross conveyor system							
Basic unit composed of 2 cross conveyors Integrated cross conveyor in MEBA stock roller tracks (not included in delivery) Support area incl. stock roller area 3000 mm Support area coated with plastics Driving unit Central mounted control panel	1	☐	☐	☐	☐	☐	Call
Cross conveyor (1 piece)	2	☐	☐	☐	☐	☐	Call
Extension of support area according 1000 mm per cross conveyor	3	☐	☐	☐	☐	☐	Call
Cross transport system by chain conveyor							
Basic unit composed of 2 lateral spars Integrated lateral spars in stock roller tracks (not included in delivery) Support area with stock roller tracks 3000 mm Support area coated with plastics Driving unit Central mounted control panel	4	☐	☐	☐	☐	☐	Call
Lateral spar for chain conveyor system	5	☐	☐	☐	☐	☐	Call
Extension of support area according 1000 mm per lateral spar	6	☐	☐	☐	☐	☐	Call
Material loading bar							
Loading bar 1000 mm	7	☐	☐	☐	☐	☐	Call
Loading bar 2000 mm	8	☐	☐	☐	☐	☐	Call
Loading bar 3000 mm	9	☐	☐	☐	☐	☐	Call
Extension of support area according 1000 mm per lateral spar	10	☐	☐	☐	☐	☐	Call
Driven bar roller carriage							
Driven bar roller carriage Composed of a hydraulic liftable roller and a fixed driven roller. The bar roller carriage can be mounted both at the infeed- and the outfeed side. The effective width is down to 700 mm. Both rollers are driven by a frequency-controlled gear brake motor. The roller speed is stepless and can be adjusted from 1.3-21 m/min on the control panel	11	☐	-	☐	☐	☐	Call
Material cross pusher							
Composed of 2 conveyors for disposal of cutting pieces max. 12 m, power 15 kN. Synchronized action of the conveyors by connecting shaft and toothed rack. Persistent conveyor area max. 3m	12	☐	☐	☐	☐	☐	Call
Conveyor (per 3000 mm extension of shift length, one more conveyor is depended)	13	☐	☐	☐	☐	☐	Call
Box disposal							
Disposal unit is manual transportable with 2 stations 1. Station: bridging stock roller tracks for long pieces; length approx. 800 mm 2. Station: material box for short pieces 500 x 800 mm	14	☐	☐	☐	☐	-	Call
data subject to change							
☐ additional equipment ☒ serial equipment - cannot be delivered Technical data subject to change							

Measuring devices			length	List price ex works EUR
	Measuring device manual	For stock roller tracks / width: 300 mm	2 m	Call
	MEBASwing 230 G/230 DG MEBA 260 DG	Measuring device, swivelling, manually movable Measuring capacity: max. 3000 mm	3 m	Call
	Measuring device MO, manual	For stock roller tracks / width: 500 mm	2 m	Call
	MEBApro 260 GP	With scale and pointer, retractable and swivelling Stop face	3 m	Call
	MEBASwing 320 G/ G-HSS	Accuracy (± 0,15 mm/m)	4 m	Call
	MEBAeco 335 Range	Measuring capacity: max 6000 mm	6 m	Call
	Measuring device ML Digital	For stock roller tracks / width: 500 mm	2 m	Call
	MEBASwing 260 DG	2 m measuring capacity, linear guides	-	Call
	MEBApro 260 GP	Accuracy +/- 0,1 mm/m	-	Call
	MEBASwing 320 G/ G-HSS	With digital reading and fine setting of length by hand wheel, swivelling manual	-	Call
	Measuring device ML automatic	For stock roller tracks / width 500 mm	2 m	Call
	MEBApro 260 GP	autom. measuring device with NC-control , 2000 mm	-	Call
	MEBAeco 335 Range	measuring length, linear guidances, accuracy 0.1 mm by servo motor; recognition by non-touch measuring system; pneumatic clamping and lifting, lowering after each cut; automatic relieving during the cut	-	Call
		Pre-switching, only at driven stock roller track	-	Call
	Measuring device M1, manual	For stock roller tracks / width: 500 / 700 mm	2 m	Call
	MEBAeco 335 Range	With digital reading and fine setting of length by hand wheel, swivelling	3 m	Call
	MEBAeco 410 Range	Accuracy ± 0,1 mm/m	6 m	Call
	MEBAeco 510 Range			
	Measuring device M1, automatic	For stock roller tracks / width 500 / 700 mm	3 m	Call
	MEBAeco 335 Range	Positioning by servo motor, hand displacing button, retraction and pneumatic lifting and lowering after each cut, piece counter.	6 m	Call
	MEBAeco 410 Range	Accuracy ± 0,1 mm/m	9 m	Call
	MEBAeco 510 Range	Incl. Pre-switching Change of rapid power to slow motion in conjunction With driven stock roller tracks	12 m	Call
	Measuring device M2, automatic	For stock roller tracks / from width 700 mm	3 m	Call
	MEBAeco 335 Range	Positioning by servo motor, hand displacing button, retraction and pneumatic lifting and lowering after each cut, piece counter.	6 m	Call
	MEBAeco 410 Range	Accuracy ± 0,1 mm/m	9 m	Call
	MEBAeco 510 Range	Incl. Pre-switching Change of rapid power to slow motion in conjunction With driven stock roller tracks	12 m	Call
	Measuring device M3, automatic	For stock roller tracks / from width 700 mm	3 m	Call
	MEBAeco 410/ 510 Range	Positioning by servo motor, hand displacing button, retraction and pneumatic lifting and lowering after each cut, piece counter.	6 m	Call
	MEBATop	Accuracy ± 0,1 mm/m	9 m	Call
	MEBAsteel MEBAXtreme	Incl. Pre-switching Change of rapid power to slow motion in conjunction With driven stock roller tracks	12 m	Call
			data subject to change	

Safety equipment, according CE-regulation		Pos.	List price ex works EUR
	Safety fence at the control panel MEBAeco 335 A / GA Option chip conveyor: The fence is recessed in this area Additional safety fence is provided by the customer.	1	Call
	Safety fence at the control panel MEBAeco 335 DGA-600/1000 Option chip conveyor: The fence is recessed in this area Additional safety fence is provided by the customer.	2	Call
	Combined safety fence with light barrier MEBAeco 335 A / GA	3	Call
	Combined safety fence with light barrier MEBAeco 335 DGA-600 / 1000	4	Call
	Freestanding light barrier, incl. control panel MEBAeco 335 A / GA MEBAeco 335 DGA-600 / 1000	5	Call
	Free standing light barrier, incl. control panel MEBAeco 335 / 410 DGA... MEBAeco 410 A.. MEBAsteel 1100 DGA-3300 MEBAXtreme automatic saws	6	Call

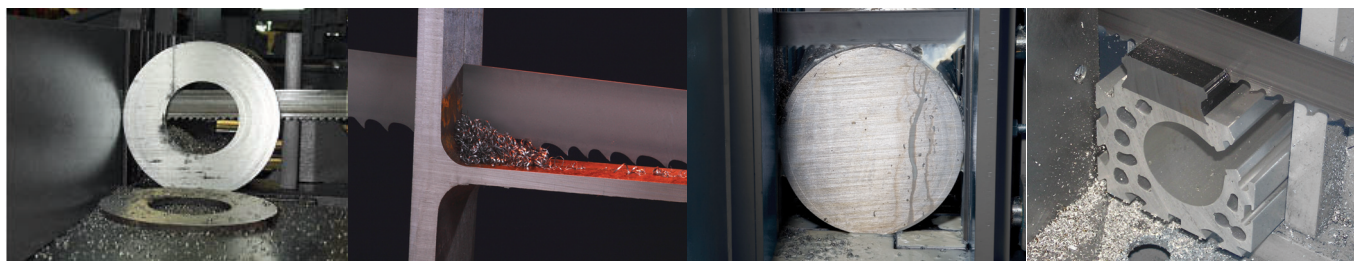
Manual of light barrier: Pos. 3-6

The light barriers are active during the single cut (automatic mode). Breaking into the light barrier the machine immediately stops. During the automatic mode choose between 2 activities by parameter:

1.) Short pieces: After every sawing cut the machine stops and deblocks the light barrier. Without stopping the automatic mode it is possible to enter the dangerous area to remove the short pieces from the machine. After leaving the dangerous area the break has to be removed manually and the automatic mode gets started again. Now the safety function of the light barrier is active again.

2.) Long pieces: The light barrier is active during the complete automatic mode. Breaking into the light barrier the machine immediately stops.

Further solutions on request



Bi-metal / Bi-metal „S“

Profiles and bundles „PB“

High performance „H1“+„H2“

„HM“ carbide metal saw blade

Saw blade- dimensions	Teeth per inch					
	Bi-metal	Bi-metal-S	PB	H1	H2	HM
	For all workshop cuts, for profiles and bundles or for small and often changing piece dimensions	For serial cuts with automatic run. Layers and bundles of solid materials	Layers and bundles of big profiles. Especially for I-beams	Serial cuts, for difficult to cut materials	Especially for alloyed steel or hardened or otherwise tough to cut materials	For solid / hard materials
27 x 0,9 mm	2/3; 3/4; 4/6; 5/8; 6/10; 8/12; 10/14	2/3; 3/4; 4/6; 5/8; 6/10; 8/12; 10/14	3/4; 4/6	2/3; 3/4; 4/6	3/4	2/3; 3/4
34 x 1,1 mm	2/3; 3/4; 4/6; 5/8; 6/10; 8/12	2/3; 3/4; 4/6; 5/8; 6/10; 8/12	2/3; 3/4; 4/6; 6/10; 8/12	1,5/2; 2/3; 3/4; 4/6	2/3; 3/4	2/3; 3/4
41 x 1,3 mm	2/3; 3/4; 4/6	2/3; 3/4; 4/6; 6/10	2/3; 3/4; 4/6	1,5/2; 2/3; 3/4; 4/6	2/3; 3/4	2/3; 3/4
54 x 1,6 mm	---	2/3; 3/4;	2/3; 3/4	1,0/1,3; 1,5/2; 2/3; 3/4; 4/6	2/3; 3/4;	---
67 x 1,6 mm	---	0,75/1,00; 1,4/2; 2/3	2/3; 3/4	1,0/1,3; 1,5/2; 2/3; 3/4; 4/6	0,7/1,00; 1,0/1,3; 1,4/2; 2/3; 3/4	---

Price: net, ex works Westerheim, exclusive packing and insurance

Purchase unit: 5 piece in an environmentally friendly cardboard box

MEBA NC-Server	Pos.	MEBA eco DGA.....	MEBAMAT 434	MEBA steel DGA....	List price ex works EUR
NC-Server	1	☐	☐	☐	
Software for the management of cutting pieces especially for MEBAeco double mitre automatics 335 DGA and 410 DGA The Software is available in 2 versions, further user specific solutions are on request, e.g. multi-user system and the connection of machines. Version 1: - Collecting data of saw sections on the control panel - Nesting of orders Writing sawing programs in the production planing Version 2: - Transfer of CAD data from structural steel systems via DSTV-NC interface - Data management Amount of Output On the one hand the organisation of the saw sections takes place according to the order (Version 1) or according to the order and drawing (version 2), on the other hand according to the profile type and the material. According to a special order-explorer the sections always can be find and it's possible to control the action by lists out of the program. Collecting data of saw sections accords to the order or the drawing by choosing a profile out of the profile list, apportion the quality, length and quantities as well as fixing the mitre or rather the cuts. Editing takes place by the graphical surface that is contained in a automatic measuring single drawing. This display is guided by the options, for instance the measuring unit, the degree of the cross gather or the indication of the sum of measure can be choosed. It's possible to zoom the display and to print it out in different sizes. The user has to prepare the sections for nestling (e.g. saw sections of a type). The important parameters, e.g. trimcut, width of the saw blade etc. always can be chanced. Adjusting the typical length for each profile type ,additionally you can indicate the concrete length of the remaining piece and the beam. Test the different versions of the length. The program indicates cut lists /work sheets as well as the finished sawing program. The operator uses this program and starts the automatic mode directly. Generally datas can be adopted out of different sources and together be processed. Materials and names can be converted (if required),e.g. to one's own name of the item. The accordant regulator can be adjusted within the installation. A Viewer-component (Adobe SVG Viewer) as per ADOBE® SVG VIEWER SOFTWARE DISTRIBUTION AGREEMENT won't be sold but will be placed at your's disposal. The Server (apache-componets, www.apache.org), Open-Source-Software, won't be sold, it simply will be adjusted.					
 Requirements Windows Hard disk 100MB. Central memory min. 512MB. Pentium4 1 GHz or Centrino 1.7GHz. Screen min. 1024x768. Internet Explorer Version 5.5 Adobe Acrobat Reader.					
data subject to change					
☐ additional equipment ☒ serial equipment - cannot be delivered Technical data subject to change					



MEBA Metall-Bandsägemaschinen GmbH is based in Westerheim, nestling in the picturesque Swabian Alb region in southern Germany and has supplied a complete range of horizontal bandsawing machines since the company's founding in 1958.

Since then, MEBA has been recognized as one of the leading innovators in the industry. This backed up by numerous international patents and awards, and especially through the satisfaction expressed by its many customers around the world,

From manually-operated saws and fully automatic, high performance sawing equipment through to complete sawing centres with material handling systems.

MEBA offers a wide range of solutions for handling all demands in the metal processing industry and allied trades. Modular design, modern construction elements, realisation of customer-specific requirements, a comprehensive service network and personalised customer service are distinguishing features that ensure the company is a cut above its competitors. MEBA band saws are sold throughout the world, and an extensive sales and service network ensures close contact to the market all the times.



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