



MEBOR

WOODCUTTERS' WOODCUTTERS

English version

Welcome to the MEBOR way of Woodworking



We at Mebor provide complete solutions for your primary sawing

needs. Customers all over the world appreciate the heavy duty

construction and high performance of Mebor machines.

The Mebor range includes machinery for small, medium and bigger scale sawmills – from a small band saw to complete sawing lines.



Mebor Team



Research and Development



High quality manufacturing process



High quality manufacturing process

The Mebor story of success

The Mesec family from Slovenia was sawing wood for decades. **In 1982** the company's founder **Boris Mesec** designed and built the first Mebor band saw. More and more customers were convinced by the performance of Mebor machines and our production has kept growing ever since. Today, we are one of the **world's leading manufacturers** of sawmilling machinery.

The Mebor Know-How

We used to run our own sawmill, using our own Mebor machines. This gave us important experience and the most important perspective – **we understand the needs and problems of sawmills**. Our **team** consists **of experts** from all walks of machine designing, mechanical and electrical engineering, hydraulics, safety and electronic automation.

With more than 35 years of our close work with sawmills worldwide, we are able to advise and help you improve your production.



Mebor's leading technology

We are the **worldwide leader in the technology of horizontal band saws**. We are proud that our band saws are the result of our own innovations and development. We were the first to make a fully automatic horizontal band saw. Some of our innovations have had a direct influence on the industry. **Constant research and development** keeps us ahead and sets us apart from our competitors.

The Mebor factory

Mebor's **state of the art factory** is located in Slovenia on a total surface of **20.000 m²**. Through substantial and constant investments in our factory, we have been using the **latest manufacturing technologies and machinery**.

The Mebor high quality standard of machinery

Strong and robust

Long life, lower maintenance costs, vibration free & precise sawing.

High quality of sawing

Increased yield, precision & high quality of sawn wood.

Speed & Automation

More production, time saving & lower costs.

User friendly & safe

Simple operation & maintenance, safety features.

Latest manufacturing technologies + more than 35 years of expertise + exclusively high quality components result in machinery of the Mebor high quality standard!

ISO 9001

BUREAU VERITAS
Certification



The Mebor Quality

As we are a **family company, quality is our personal goal**. The core of Mebor quality is our experienced production team. Inspections of quality and performance guarantee the **quality of every Mebor machine**.

The Mebor Service

Mebor **after sales service** is the core of our **customer satisfaction**. Installation of machines and training of operators are carried out by **Mebor's highly qualified technicians**. With more than 20 servicing teams worldwide we **ensure fast response times**.

The Mebor worldwide experience

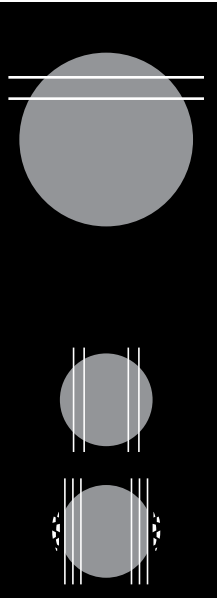
From our **factory in Slovenia**, we have supplied machines to more than **50 countries worldwide**. We have practical **experience with all sorts of wood and working conditions** (from Siberia's cold to Africa's tropical climate).

FULL RANGE OF MACHINES FOR YOUR SAWMILL:

page

LOG SAWING

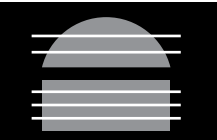
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HORIZONTAL LOG BAND SAWS	
Small / Mobile	HTZ 800
Medium productivity	HTZ 1000
High productivity	HTZ 1100 PRO
	HTZ 1200 SP
Highest productivity	HTZ 1200 PLUS
	HTZ 1300 PLUS
Large log sawing	HTZ 1200 EXTREME 15
	HTZ 1400 EXTREME 20
Equipment and options	
Technical data & comparison	
CONTINUOUS, CIRCULAR SAWS FOR LOGS	
	SDH-D 320
	SDH-D 340 / SDH-D 400
CONTINUOUS, VERTICAL BAND SAWS FOR LOGS & CHIPPER CANTERS	
	VTZ 1100 / 1300 DOUBLE / QUAD
	BM 600

RESAWING

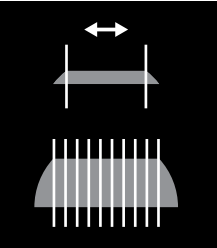
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CONTINUOUS HORIZONTAL BAND RESAWS	
	RS 800 / RS 1000 / RS 1300
CONTINUOUS RESAWING LINE WITH RUN-AROUND SYSTEM	
HORIZONTAL BAND RESAWS - VERSIONS WITH MOVEABLE SAW HEADS	

EDGING & MULTI RIPPING

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CONTINUOUS HORIZONTAL BAND RESAWS	
	DR 600 / VR 800 / VR 900 / VR 1300
HIGH SPEED OPTIMISED EDGERS	
	VRA 20 OF / VRA 40 OF / FRA 40 OF / FRC 40 OF
SINGLE / DOUBLE ARBOR (GANG) MULTI RIP SAWS	
	VC 700 E / VC 900 E
	VC 700 D / VC 900

CROSS CUT SAWS

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SINGLE BLADE	CEL 300/ CEL 700/ CEL 1000
MULTI BLADE	MCEL 75 / MCEL 150
PACK SAWS	PZ 1200

DEBARKING AND BUTT END REDUCING

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SLH 1200
SFH 1200

CONVEYORS FOR LOGS

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CONVEYORS FOR SAWN WOOD & WASTE, SORTING LINES

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COMPLETE SAWING LINES

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Type of sawing line	Log diameter	Productivity ranges
HTZ SAWING LINES WITH HORIZONTAL LOG BAND SAWS	up to 1250 mm	20-200 m³/8 h shift
EXTREME SAWING LINES FOR LARGE LOGS	up to 2000 mm	40-200 m³/8 h shift
SDH SAWING LINES FOR SMALL LOGS	120-450 mm	60-300 m³/8 h shift
COMBINED SAWING LINES HTZ+SDH	120-1250 mm	80-400 m³/8 h shift
HIGHEST PRODUCTION, CONTINUOUS SAWING LINE - VTZ OPTI FAST	140-600 mm	200-500 m³/8 h shift

BLADE MAINTENANCE

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HORIZONTAL LOG BAND SAWS

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Leading horizontal sawmill technology

Mebor System® is our own system of horizontal band saws, which sets us apart from our competitors. With a Mebor band saw you will increase your productivity and yield, as well as decrease labour costs.



THREE KEY FEATURES:

Strong and robust construction

Mebor's strong construction guarantees precise & vibration free sawing; less maintenance and longer life of the machine.

Wide blades for speed and precision

The fact is that wide blades have a stronger body, which results in the best **precision and higher sawing speed**. Heavy cast iron wheels maintain the speed of the blade and prevent loss of precision. Large wheels also ensure longer blade life and decrease blade costs. Not to compromise sawing quality, we have always been focused exclusively on wide blade band saws. ALWAYS supplying customers, the more precise & more economical WIDE blade system.

Mebor System® Automation

Mebor System® automatic control combined with Mebor's automatic board removal makes Mebor band saws a **one-man operation** and saves labour costs. Fully **automated control** allows the **operator to focus on actual sawing, recovery and production**. Combined with **Mebor's time saving features**, this **increases the profit** of your company. Cut programming tools allow the operator to choose **optimal sizes for best yield**. Mebor's control is also available as fully automatic - hands free, making it possible for one man to operate the machine and stack wood simultaneously.

Automatic board removal (Mebor System®)

We were the first to introduce the reverse board removal function. Our innovation that eliminates loss of time for board removal. Fast and effortless.

Key high speed features

Chain driven feeding of the saw head allows a **high-speed return**. Servo controlled blade positioning for **super-fast blade positioning + high precision** (+/- 0,05 mm). **High speed hydraulic** units with fast open-close of clamps; increased speed of log turning etc.

Custom made for every customer

Every band saw is made to order - with customised equipment, spacing between clamps according to log lengths etc. Because such details do matter for best results. **Combining our experience and your requirements results in the optimal machine for your production.**


Why Mebor horizontal vs. vertical?

- Quick and simple installation, no foundations needed.
- Simpler operation and maintenance.
- Better price and performance ratio.
- Possibility of resawing without having to return wood on the machine.
- Better and more flexible solution for long construction wood.


The Mebor horizontal band saw will ensure high quality of your sawn wood and contribute to the reputation of your company.

HTZ 800 / 800 MOBILE


Features of the big Mebor band saws in a small “package”




900 mm




25 m³/8h




820 mm



100–120



2900–3800

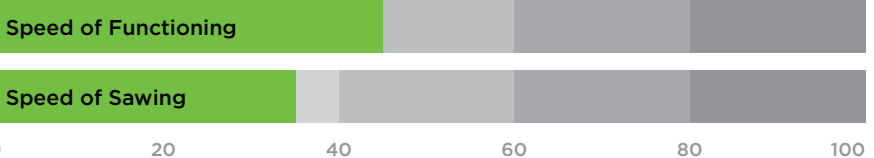


11–22



The HTZ 800 is a solid, yet small machine with wide blade precision. Available as mobile or stationary.

- Key features:
- wide blades – for low blade maintenance costs & high precision,
 - one man operation with automated board removal,
 - strong, but compact for easy transport,
 - available in a fully hydraulic or simple mechanical version.




“The **HTZ 800** has given us great sawing precision and made us comparable to bigger sawmills in terms of quality of sawn wood. We also have big savings on labour costs, due to automatic board removal and auto. control. The after sales services are excellent and access to spare parts is easy. **Mr. Gerardo Ludwig**, Sociedad Maderas Nativas SPA, Chile

We had a smaller band saw before, and with heavy logs we always had problems. With our MEBOR **HTZ 800**, we are able to saw any logs quickly and precisely without any difficulties. The installation was quick and the start-up was easy. **Mr. Stefano da Silva**, Schefflenger Schrainer, Luxembourg


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HTZ 1000


Professional sawing at an affordable price




900 mm




27 m³/8h




1020 mm



120–140



3800–5000



11–30



Mebor’s affordable HTZ 1000 makes it possible for small sawmills to cut with professional precision and speed. The machine includes heavy cast steel wheels with wide blades, full hydraulics for log manoeuvring and Mebor System® automatic control.

- Key features:
- strong and durable, low maintenance costs,
 - heavy duty log turners,
 - simple and automated, one man operation,
 - available in a fully hydraulic or simple mechanical version.



“The technical assistance for our Mebor sawmill has been excellent from the day it was installed. We were initially given a very thorough training package and since then any technical queries have been answered by email in less than 24 hours. The back-up package has been first class! **Mr Emyr Wyn Parry**, Coleg Meirion Dwyfor, Wales, UK

It is a very versatile machine, which has allowed less people to produce the same quantity of wood in an 8-hour shift. It allows sawing of hardwoods, at high speeds. Makes me want to buy another Mebor band saw. **Mr Juan Antonio Naranjo**, Inmunizadora Serye, Colombia

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HTZ 1100 PRO

Versatile, productive and precise



1000 mm



38 m³/8h



1120 mm



140–160



5500–7500



18,5–37



The HTZ 1100 PRO is a fast, versatile band saw. Suitable for either production or quality oriented sawmills, who are looking at lowering their operation costs, while increasing quality of sawn wood and production. Available with Mebor’s innovative double cut system with automatic board removal.

Key features:

- fast & precise servo controlled blade positioning (precision +/- 0,05 mm),
- all in one log manoeuvring for best recovery,
- able to split logs up to 900 mm in diameter,
- best performance in the price range.

Speed of Functioning

Speed of Sawing

0 20 40 60 80 100

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*In 2008 I bought an **HTZ 1000** wide blade band saw. Thanks to my good experience and growth of my company, I bought another MEBOR band saw, the **HTZ 1100 PRO** two years ago. I am very happy with my two machines. The cutting performance and accuracy are high. The band saws fully meet the needs of my company and allow me to keep increasing production.*
Mr. Waldemar Zadka, Poland

*By buying the MEBOR **HTZ 1100 PRO** we have greatly simplified our work and since then we do not know what saw blade problems are. We decided well.*
Mr. Milan Smola, Smola s.r.o., Czech Republic

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HTZ 1200 SP

Mebor’s legendary log band saw



1200 mm



35 m³/8h



1220 mm



140–160



6000–7500



37–55



The HTZ 1200 SP is a strong and durable band saw proven in all conditions, from tropical climate areas of Africa to extreme cold conditions in Siberia. Its wide cut provides flexibility for different log sizes.

Key features:

- wide range of log sizes,
- simple and durable machine,
- full log manoeuvring functions,
- distinguished worldwide for its endurance and reliability.

Speed of Functioning

Speed of Sawing

0 20 40 60 80 100

“

*The **HTZ 1200 SP** is a very versatile, high precision machine that has allowed us to improve the quality of our sawing, reduce labour costs and increase the yield from the logs.*

Mr. Alberto Yamil Buamscha, Argentina

Our MEBOR band saw really is a heavy duty, well-built machine. The Mebor provides accurate cutting whilst also being completely user friendly. The machine’s automatic control greatly helps us to speed up production. It takes out the workload from the hands of the man and into the hands of the machine.

Mr Tom Plant, Peak Oak, England

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HTZ 1200 PLUS

Produce more at lower costs



1250 mm



45-65 m³/8h



1220 mm



160-180



11000-14000



37-55



The PLUS are Mebor's most advanced horizontal sawmills, with the latest innovations. PLUS band saws bring more production and speed, as well as versatility. The HTZ 1200 PLUS is performing with unmatched productivity in the price range. It is relied on by sawmills on all continents, from soft wood sawmills to quality oriented hardwood sawmills.

- Key features:
- Fast return speed & servo controlled blade positioning,
 - Fast automatic control preventing operator delays,
 - High speed hydraulic log manoeuvring functions,
 - Precision made machine with top quality components.

Speed of Functioning

Speed of Sawing

0 20 40 60 80 100

“

A beast! When we compared this 48" log diameter, horizontal band saw to other similar machines, the MEBOR was far superior in all categories. We bought the double cut machine and it weighs in at around 27,000 pounds (12 t). The cutting and return speed are much faster than anything else we found. It takes a learning curve to get used to all of the features, but we are managing nicely. If you want an extra heavy duty band saw to stand up day after day to the sawing of large hardwood logs, this is the machine to buy.

Mr. Jerry and Mr. Derrick Hopkins, Blue Ridge Custom Lumber, VA, USA

”

HTZ 1300 PLUS

Top levels of productivity in horizontal sawing



1220 mm



55-90 m³/8h



1320 mm



206-225



14000-17000



55-75



Mebor's flagship, the HTZ 1300 PLUS has proven to be the superior horizontal sawmill, with unmatched production levels - reaching as high as up to 90 m³ of logs per shift. Due to its very wide blade and precision built structure, it is also used in high value oriented sawmills.

- Key features:
- Top speed of head return and blade positioning,
 - Powerful machine, weighing 16 tonnes,
 - All in one joystick control with time saving functions,
 - Auto cut programming to improve recovery of wood.

Speed of Functioning

Speed of Sawing

0 20 40 60 80 100

“

The HTZ 1300 PLUS is our second MEBOR band saw. Qualities of both have been the strong construction, cutting precision and reliable electronic blade positioning. With speed of the 1300 we follow increased orders easily. The new control is faster and more comfortable. We also like the fast hydraulics and wider cut capacity. MEBOR is always available for assistance.

Mr. Janez and Andrej Čuk, Slovenia

”

HTZ 1200 EXTREME 15

Handle big logs with ease



1600 mm



50 m³/8h



1220 mm



160-180



15000-18000



37-55



Extremely hard wood, of large diameters and with extreme weight demands an especially powerful machine. Mebor Extreme Band Saws® are the answer. The EXTREME 15 is a versatile, well priced machine, for reliable sawing of large logs.

Key features:

- EXTREME heavy duty construction for large and heavy logs,
- versatile for small and big log sizes,
- quick installation, fast and simple operation,
- simple or fully automated version available.

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Our MEBOR band mill is a strongly built machine, with good all-round capability adaptable to both hardwood and soft-wood milling. The speed of operation has increased our productivity with high accuracy and good handling. The reverse removal of material works very efficiently and has sped up production, allowing us to take on more orders. Overall we are very pleased with it.

Mr. James Kelly,
Willows Sawmill, England, UK

”

Speed of Functioning

Speed of Sawing

0 20 40 60 80 100

HTZ 1400 EXTREME 20

The definition of HEAVY DUTY



2000 mm



65-90 m³/8h



1420 mm



206



25000-32000



90-110



The EXTREME 20 is Mebor's ultimate, heavy duty band sawmill for sawing of the heaviest and hardest tropical logs. It is the result of Mebor's rich worldwide experience in sawing of tropical hardwoods.

Key features:

- designed for high production; with fast drives & powerful hydraulics,
- suitable for all sizes of hardwood logs,
- very wide blade, powered by a 90/110 kW motor,
- 28 tonnes of steel,
- optional upgrade to servo controlled blade positioning and faster return speed for more production.

“

*We are very happy and satisfied with the sawmill **HTZ 1400 Extreme 20**. It has proven to be an outstanding machine. Very robust construction, well manufactured and well dimensioned for tropical high density logs. It is also easy to operate, it has good and strong log turners, quick positioning of logs and precise cutting.*

Customer in Luanda,
Angola

”

Speed of Functioning

Speed of Sawing

0 20 40 60 80 100

Band Saw Head Equipment

Heavy cast steel wheels for high precision and sawing performance. Option: variable speed.



Manual / automatic **hydraulic tensioning** of the **blade**, maintains the correct pressure.



Hydraulically moveable saw blade guide.



Manually controlled / Fully automatic **PRE-CUTTER**; extends blade life; follows log shape automatically.



Board edger / cross cut saw installed on the band saw head.



Angled saw head - blade enters into the wood faster.



High speed chain driven band saw head **feeding**; fast return speed.



High speed blade positioning - servo controlled; (guaranteed positioning +/- 0,05 mm).



Saw dust extraction container / box etc.



Blade lubrication / cooling systems. Laser, showing the cutting height.



Manual / Electronic settings of blade alignment.



Band Saw Bed - Log Manoeuvring Equipment

Hydraulic clamps with optional adjustable height.



PLUS, high speed clamps with adjustable height.



EXTREME heavy duty, clamps with adjustable height.



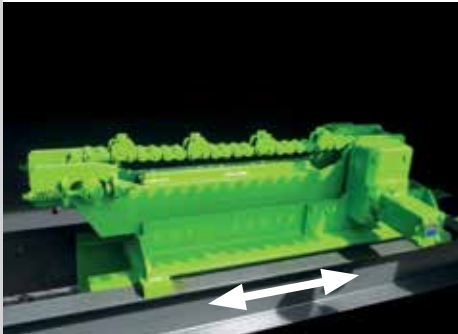
Simple log turner with a direct motor (HTZ 800 only).



Log turner with an adaptable chain and gearbox for more power.



EXTREME Heavy duty, log turner for large logs.



Left-right movement of the log turning devices.

Vertical arms



PRO/PLUS high speed vertical arms



Heavy duty EXTREME vertical arms



Longitudinal rollers



PRO/PLUS/EXTREME longitudinal rollers

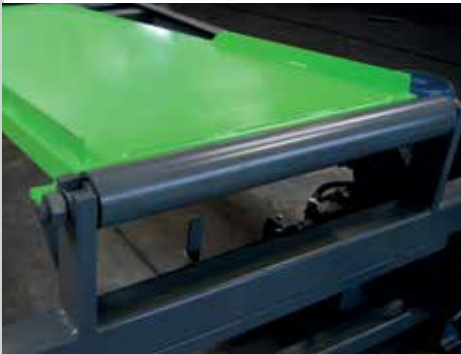


Log loading device



Board Removal Equipment

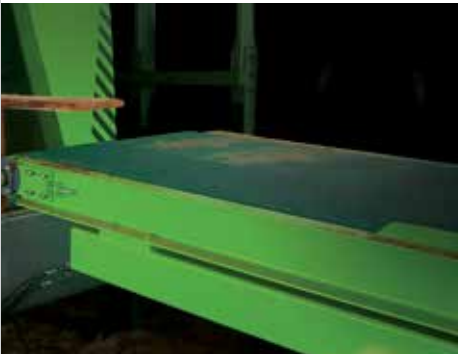
Platform with a roller for collecting of boards.



Belt conveyor for auto. board removal.



Lifting belt conveyor - AUTO. Adjusting to the height of logs.



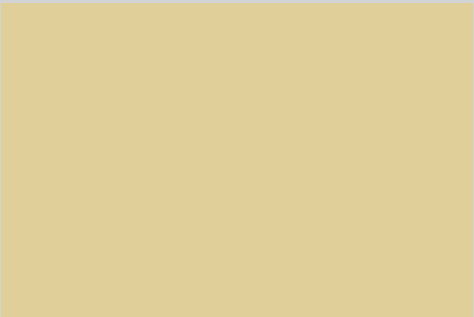
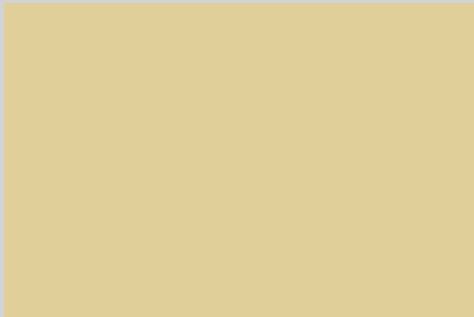
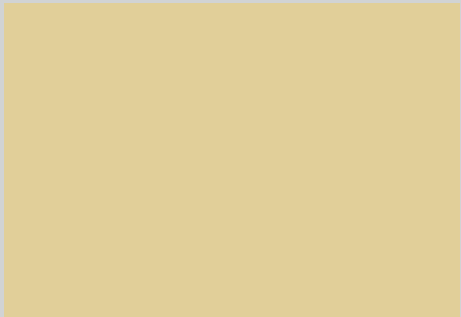
Standard board pusher (opt. lifting function).



DOUBLE cut board pusher, self-adjusting for board removal during reverse cutting.



Automatic board guiding device - maintains straight direction of boards during removal.



TECHNICAL DATA	HTZ 800 / 800 Mobile	HTZ 1000	HTZ 1100 PRO	HTZ 1200 P/SP	HTZ 1200 PLUS	HTZ 1300 PLUS	HTZ 1200 EXTREME 15	HTZ 1400 EXTREME 20
Productivity:	up to 25 m ³ /8h*	up to 27 m ³ /8h*	up to 38 m ³ /8h*	up to 35 m ³ /8h*	up to 45-65 m ³ /8h*	up to 55-90 m ³ /8h*	up to 50 m ³ /8h*	up to 65-90 m ³ /8h*
Max. log diameter:	900 mm	900 mm	1000 mm	1000-1200 mm	1250 mm	1250 mm	1600 mm	2000 mm
Max. cutting width:	800 mm	850 mm	1000 mm	1000-1170 mm	1200 mm	1200 mm	1500 mm	1870 mm
Max. log length:	custom made	custom made	custom made	custom made	custom made	custom made	custom made	custom made
Diameter of wheels:	820 mm	1020 mm	1120 mm	1220 mm	1220 mm	1320 mm	1220 mm	1420 mm
Width of wheels:	80 mm	105 mm	120 mm	120 mm	140 mm	165 mm	140 mm	190 mm
Length of saw blade:	5300 mm	6200 mm	7100 mm	7750 mm	7750 mm	8600 mm	8300 mm	10500 mm
Width of saw blade (single/double cut):	100-120 mm	120-140 mm	140-160 mm	140-160 mm	160-181 mm	181-206 mm	160 mm	206 mm
Thickness of blade body:	1,0 mm	1,1 mm	1,2-1,25 mm	1,2-1,3 mm	1,3 mm	1,38-1,47 mm	1,2-1,3 mm	1,47 mm
Approx. Weight:	2900-3800 kg**	3800-5000 kg**	5500-7500 kg**	6000-7500 kg**	11000-14000 kg**	14000-17000 kg**	15000-18000 kg**	25000-32000 kg**
Width:	2330 mm	2600 mm	3110 mm	3145-3400 mm	3415 mm	3940 mm	3630 mm	4600 mm
Total height (blade in highest position)	2330 mm	2600 mm	3050 mm	2950-3200 mm	3300 mm	3450 mm	3300 mm	4300-4700 mm
Total length (custom made):	log length + 3,5 m	log length + 3,5m	log length + 3,5m	log length + 4m	log length + 4m	log length + 4,5m	log length + 4 m	log length + 6 m
Main motor power:	11/15/18,5/22 kW	11/15/18,5/22/30 kW	18,5/22/30/37 kW	30/37/45/55 kW	37/45/55 kW	55/75 kW	37/45/55 kW	90/110 kW

Control

Manually operated control

MEBOR SYSTEM Automatic control V130



- Fully automated sawing.
- Opt. hands free control.
- Fast choice of sizes.
- Choice of sizes in advance.

MEBOR SYSTEM Single Automatic control M91

MEBOR SYSTEM AUTOMATIC CONTROL OPTI FAST 10'' with all in one, proportional joystick



- Fully automated sawing + additional time-saving features.
- Opt. hands free control.
- Fast choice of sizes.
- AUTO cut programming with optimisation tools.

Option: auto. sawing speed adjustment



Cabin for the operator



Optical, CE certified, safety fence for hands free operation



Camera for top view - to see quality of wood



* depends on log and sawn wood dimensions, cutting pattern, machine's configuration etc. / ** depends on machine's configuration

SDH-D 320

Double arbor (scrag) circular saw for logs



- Strong, simple and productive machine.
- Best price and performance ratio.
- Strong frame, precise cut.
- Optional upgrade to resawing option (multi-ripping of cants).

SDH-D 340/400

Double arbor (scrag) circular saw for logs



- Heavy duty, high production machine.
- Automated control with joystick controls.
- Automatically adjustable size of the central cant.
- Combined with VC multi rip saws in complete sawing lines.

TECHNICAL DATA	SDH-D 320	SDH-D 340	SDH-D 400
Maximum log diameter:	340 mm	340 mm	450 mm
Power of main motors (min. – max.):	2x37 kW – 75 + 55 kW	4x37 kW – 2x75 kW + 2x55 kW	4x37 kW – 2x90 kW + 2x75 kW
Diameter of circular saws:	500 mm	500 mm	600 mm
Approximate weight:	5000 – 6800 kg	10000 – 14000 kg	11000 – 15000 kg
Productivity (log input)*:	60–100 m³/8 h shift	90–250 m³/8 h shift	100–300 m³/8 h shift
Feeding - sawing speed*:	8–30 m/min	15–60 m/min	15–70 m/min
Adjustable cant size:	with spacers only	automatic	
Central cut possible:	yes	no	
Infeed type:	simple / w. log turning	log turning rollers / continuous	
Outfeed options:	simple / with separation of waste & boards	with separation of waste & boards	
Chipper canter option:	no	yes	
Examples of cutting patterns:	<div>SDH-D 320</div> <div></div> <div>LOG SAWING CENTRAL CUT POSSIBLE</div> <div>RE-SAWING OF CANTS (optional)</div>	<div>SDH-D 340</div> <div></div>	<div>SDH-D 400</div> <div></div>

*depends on log and sawn wood sizes, motor power, no. of blades etc.

OPTIONS - SDH & VTZ



Simple infeed
(SDH-D 320 only)



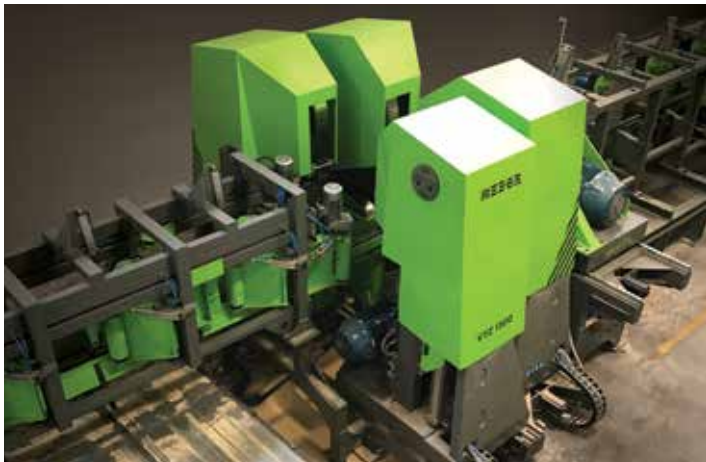
Infeed with log turning rollers



High throughput continuous
infeed

VTZ 1100/ 1300 DOUBLE / QUAD

Vertical band saws for logs and cants



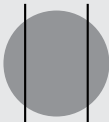


- Strong, precision made frame.
- Different versions for medium to high production ranges.
- Fast positioning to size with brushless motors.

BM 600

Double head chipper canter



- Heavy duty frame and custom made, reinforced motors.
- Fast positioning to size with brushless motors.

TECHNICAL DATA	VTZ 1100 DOUBLE / QUAD	VTZ 1300 DOUBLE / QUAD	
Maximum log diameter:	500 mm	500 mm (600 mm)	
Power of main motors (min. – max.):	22–37 kW	55–75 kW	
Diameter of wheels:	1120 mm	1320 mm	
Width of saw blade:	140 mm	181 mm	
Thickness of blade body:	1,2–1,25 mm	1,38 mm	
Approximate weight:	6000 / 12000 kg	9000 / 18000 kg	
Productivity (log input)*:	80–170 m³/8 h shift	180–350 m³/8 h shift	
Feeding - sawing speed:	15-35 m/min	30-70 m/min	
Adjustable cant size:	yes; opt. brushless motor	yes, brushless motor	
Number of band saw heads:	2/3/4	2/3/4	
Infeed type:	log turning rollers / continuous	log turning rollers / continuous	
Outfeed options:	automatic with separation of boards	automatic with separation of boards	
Chipper canter option:	yes	yes	
Control:	simple / automatic / automatic with 3D scanning & optimisation	automatic / automatic with 3D scanning & optimisation	
Examples of cutting patterns:	<div>VTZ DOUBLE</div> <div></div>	<div>VTZ QUAD</div> <div></div>	<div>VTZ QUAD + BM 600</div> <div></div>

*depends on log and sawn wood sizes, motor power etc.

OPTIONS - SDH & VTZ



Automated joystick controls




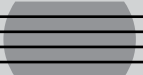


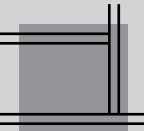
Auto. outfeed with separation
of boards and waste



Scanning of logs with optimi-
sation



Despite the fact that resaws are in stationary position, Mebor still uses the same solid structure as for log band saws. This gives stability of sawing and low maintenance. Mebor’s resaws are designed for variety of purposes, such as resawing of slabs, cants, boards and lamellas. From small simple RS 800 resaw to high throughput RS 1300 resawing systems.

TECHNICAL DATA	RS 800	RS 1000	RS 1300		
Max. cutting width:	400 mm	500 mm	450/600 mm		
Max. cant width x height (depends on version):	400x400 mm	500x500 mm	450/600x450/550 mm		
Diameter of wheels:	820 mm	1020 mm	1320 mm		
Width of wheels:	80 mm	105 mm	165 mm		
Width of saw blade:	100 mm	125 mm	181 mm		
Thickness of blade body:	1,0 mm	1,1-1,2 mm	1,38-1,47 mm		
Approx. weight:	2500 kg	3500 kg	8000 kg		
Main motor power:	15/18,5/22 kW	22/30/37 kW	55/75 kW		
Feeding conveyors:	belt	belt/flat chain	rollers		
Blade positioning:	standard / servo controlled		servo controlled		
Control:	manually operated / automatic		automatic / optimisation with scanning		
Examples of cutting patterns:					
Suitable for slabs, cants, boards, lamellas.					

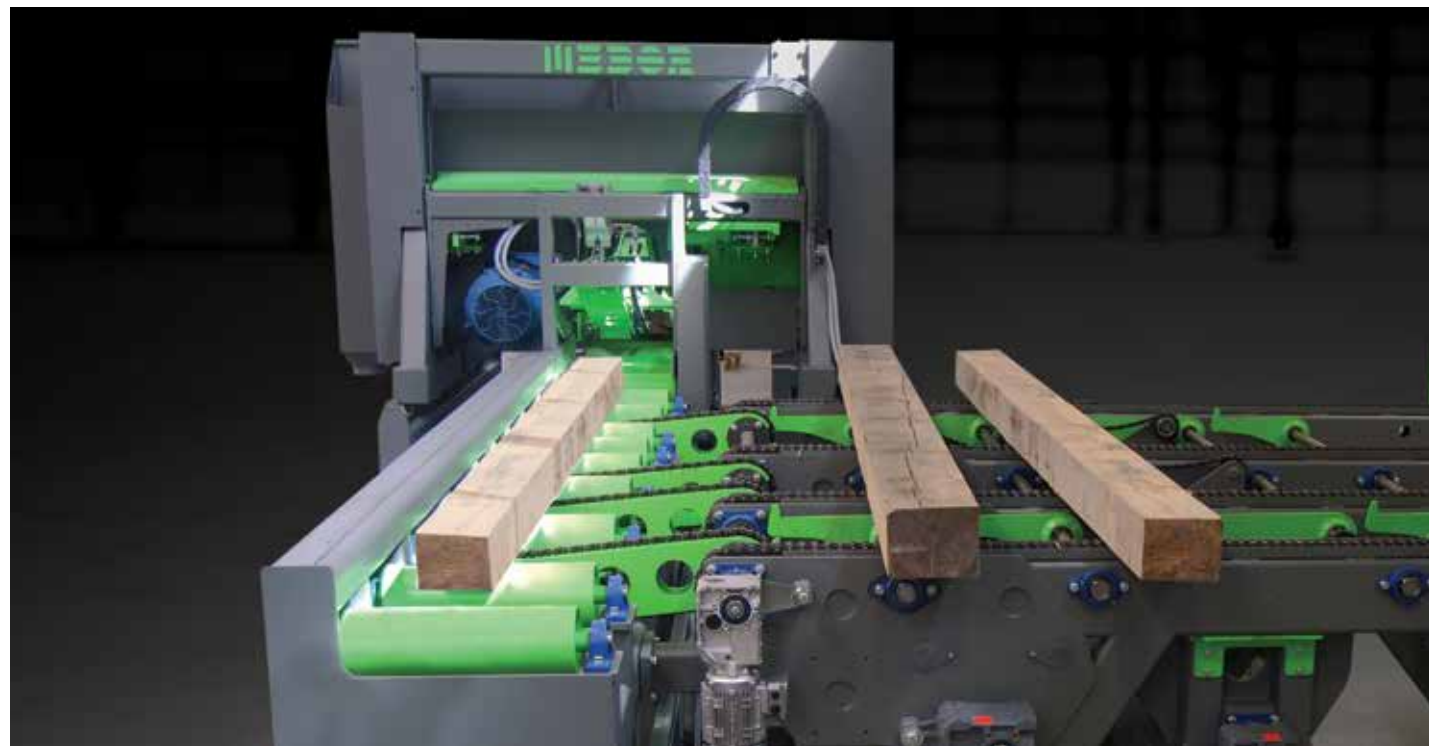
OPTIONS FOR BAND RESAWS

- Fully customised multi-head versions available.
- Automatic control for single resaws.

- Return systems with belts / full run-around systems.
- Aautomatic control for single /multi-head resaws.

- Blade deviation sensors.
- Turning device for cants.
- Tilt function for inclined cuts.
- Outfeed with auto. separation of waste/boards etc..

“We bought the MEBOR RS 1000 (40”), high speed resaw for a specific task that we needed to have done. The resaw performed so well that we bought two (2) more for other jobs. It really runs smooth and has proven very reliable, efficient and heavy duty. Mr. John Hopkins, Jr, Hopkins Lumber Contractors, VA, USA



The RS 1300 resawing line includes: a run-around system (return), heavy duty cant turning device, automatic separation of cants/slabs/finished boards/waste. It is also available with scanning of wood and OPERATOR-FREE control!

HORIZONTAL BAND RESAWS – VERSIONS WITH MOVEABLE SAW HEADS

HTZ 1000 / 1100 PRO

CUSTOM DESIGNED HTZ

Band resaw for sawing of Lamellas

Band resaw for large sections of wood

Works without an operator; one man stacking simultaneously. Single or double cut version available. High precision, servo controlled blade positioning (+/- 0,05 mm).

Special project example: HTZ 1200 RS E17 - fully customised band saw for cutting width of 1,7 m; tilting table with automatic positioning. High precision servo controlled positioning of the blade and table.

“We use our MEBOR HTZ 1000 for sawing of lamellas. It is characterized above all by the high precision cut through the use of a servo controlled motor, and also the user friendly, fully automatic cut system. The cants are clamped gently by a custom designed clamping system, that allows a last cut of 7 mm. Mr. Martin Schneider, Mafi, Austria

DR 600

Simple two blade board edger (only edging)



VR 800

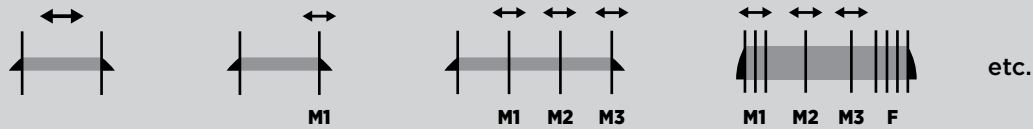
Professional & affordable multi-blade board edger



Mebor board edgers are recognised by their strong and robust construction, giving reliability, high performance and low maintenance costs. VR machines can use up to 3 (5) moveable heads (blades) and are designed for both edging of boards and multi-ripping of cants. Mebor's precision made frame ensures high precision of cutting and high quality of your products. Simple to highly automated versions are available.

TECHNICAL DATA	DR 600	VR 800	VR 900	VR 1300
Max. infeed/sawing width:	800/600 mm	900/800 mm	900/800 mm	1350/1250 mm
Max. sawing thickness:	100 mm	110 mm	160 mm	165 mm
Motor power options:	2x5/7,5 kW	11/15/22/30 kW	30/37/55/75 kW	55/75/90/110/132 kW
Diameter of circular saws:	400 mm	250-350 mm	300-500 mm	300-500 mm
Approx. weight:	1500 kg	1700 kg	3500-3900 kg	8300-9000 kg
Number of mobile heads (blades):	1	1/2/3	1/2/3	1/2/3/4/5
Fixed multi-ripping head:	no	yes	yes	yes
Number of feeding rollers:	feeding chain, 2 top	3 bottom, 2 top	3 bottom, 2 top	Bottom 2 + feeding chain, 3 top
Control - blade positioning:	left-right buttons	left-right buttons / automatic	automatic / auto. + optimisation	automatic / auto. + optimisation
Blade positioning system:	electric	hydraulic	hydraulic / fast servo hydraulic	hydraulic / fast servo hydraulic
Infeed:	simple roller table	simple roller table	simple / motorised	simple / motorised / fully automatic & optimised

Examples of cutting patterns:



“What we like the most about our **VR 900** is the extremely strong construction. It runs very silently, vibration-free and cuts with top precision. We use it for both edging and multi ripping (cants up to 150 mm thick).
Mr. Håvard Sunnset, Sunnset Sag, Norway

With the **MEBOR VR 900** we cut thick beech cants 120 mm thick into 20 mm boards. That works great. We save a lot of time and require less staff.
Mr. Stefano da Silva, Schefflenger Schrainer, Luxembourg

Our **VR 800** edger is robust and reliable, easy to operate and very accurate in cuts.
Mr. Gerardo Ludwig, Sociedad Maderas Nativas SPA, Chile

”

VR 900

Strong, all in one board edger & multi rip saw



VR 1300

Heavy duty, WIDE high production machine for simultaneous edging & ripping



EQUIPMENT & OPTIONS FOR VR MACHINES

Infeed options

- Upgrade to motorised infeed.
- Re-feed guide for straight-edge boards.
- Positioning chains.



- Operator-free, OPTIMISED infeed with scanning & automatic positioning.

Simple control options

- Auto. blade positioning (1/2/3 mobile heads).
- Faster automatic blade positioning (1-5 mobile heads).



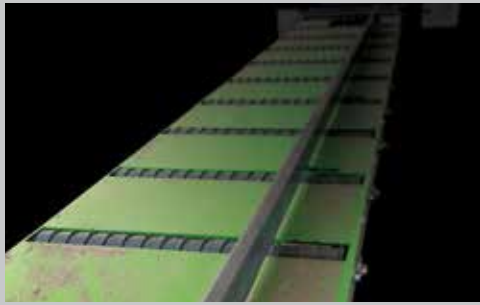
Outfeeds with separation of waste (simple outfeeds also available)

For boards



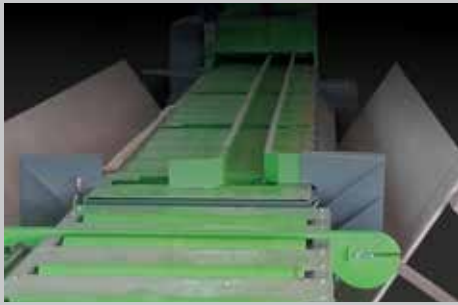
OVR - for 2 cuts

For boards



OCVR - for multiple cuts

For boards & cants

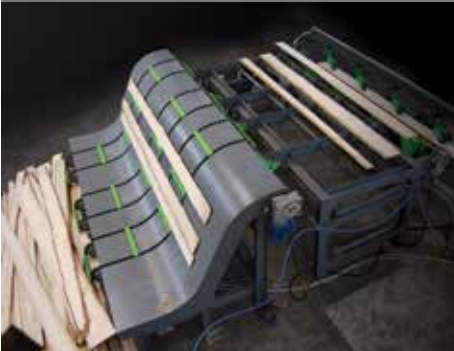


OSVR

VRA 20 OF



Automatic feeding system



VRA 40 OF / FRA 40 OF / FRC 40 OF



Fast, optimised, automatic - designed for high production log sawing lines and for customers looking to decrease labour costs (no operator is needed). The FRA version is a chipping edger.

TECHNICAL DATA	VRA 20 OF	VRA 40 OF	FRA 40 OF	FRC 40 OF
Max. infeed/sawing width:	600 mm	800/600 mm	800/600 mm	800/600 mm
Max. sawing thickness:	100 mm	100 mm	80 mm	80 mm
Motor power:	2x18,5 kW	2x30-45 kW	2x37-55 kW	2x37-55 kW + 2x30-45 kW
Capacity* (boards per min):	up to 20	up to 40	up to 20/40	up to 20/40
Approx. weight (with infeed):	5000 kg	7200 kg	7800 kg	9500 kg
Number of moveable blades:	2 circular saws + opt. 3rd saw	2/3/4 circular saws	2 chipping heads	2 chipping + 1-3 circular saws
Blade positioning:	scanning of wood + optimisation + automatic positioning of blades system with brushless motors			
Infeed:	fully automatic infeed with centring; operator free			
Outfeed:	roller conveyor / w. waste separation		roller / belt conveyor	
Examples of cutting patterns:	VRA 20 OF 	VRA 40 OF 	FRA 40 OF 	FRC 40 OF

* depends on length and sizes of boards, machine's configuration

Automatic infeed with scanning



Control with optimisation OPTI FAST



Mebor's multi rip saws are precision made - with CNC processed frames. The heavy-duty build ensures vibration free and precise sawing. As for all machines, Mebor uses exclusively high quality components, giving reliability in a long term. The VC is a true work horse for high load productions!

VC 700 E16/VC 900 E

Single arbor multi rip saws



Single arbor, heavy duty multi rip saws. Simple or automatic infeeds are available.

TECHNICAL DATA	VC 700 /900 E16	VC 700 /900 D16	VC 700 D20	VC 700 /900 D25	VC 700 D28	VC 900 DE26
Max. infeed width:	750/950 mm	750/950 mm	750 mm	750/950 mm	750 mm	950 mm
Max. sawing thickness:	160 mm	160 mm	205 mm	250 mm	280 mm	260 mm
Motor power (bottom arbor):	min. 37 kW	37-110 kW	37-110 kW	37-110 kW	37-110 kW	110-160 kW
Motor power (top arbor):	/	37-90 kW	37-90 kW	37-90 kW	37-90 kW	90-132 kW
Diameter of circular saws:	300-500 mm	300 mm	350 mm	400 mm	450 mm	450 mm
Weight:	3500-3800 kg	5400-7000 kg	5400-7000 kg	5800-7400 kg	5800-7400 kg	7500-8500 kg
Number of feeding rollers*:	2 top; 5 bottom	2 top; 5 bottom	2 top; 5 bottom	2 top; 5 bottom	2 top; 5 bottom	2 top; 6 bottom
Examples of cutting patterns:						etc.

* in combination with automatic infeed, the machine includes one additional top roller and one additional bottom roller

VC 700/900 D

Double arbor multi rip saws



Double arbor, heavy duty multi rip saws are available in different sizes to maximise output of wood for your needs. The VC 900 DE26 is a stronger version for large motors and higher feeding speeds.

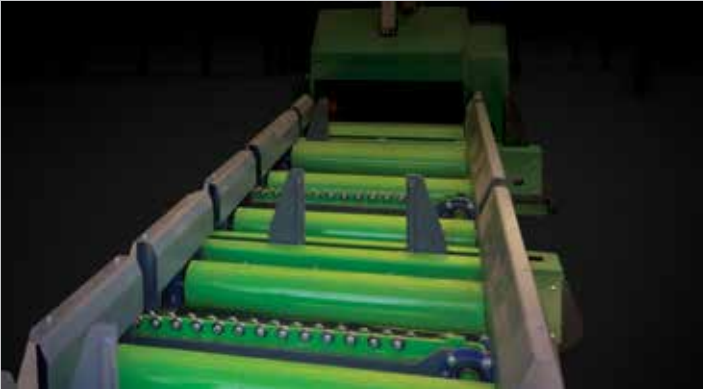
After we installed our **VC 900 D16**, our production has doubled. The machine is strong, very precise and reliable. It makes very smooth cuts for high-quality window components. Our VC can also run without an operator.
Mr. Boris Pokorn, Sagles, Slovenia

EQUIPMENT & OPTIONS FOR VC MULTI RIP SAWS

- Simple or automated outfeeds.
 - Automatic adjustment of top pressure rollers.
 - PLC auto. control for automation and positioning of wood
- Infeed options
- Simple infeed with wood positioning chains
 - Pneumatic arms for receiving of cants from the side
 - AFVC Automatic infeed with centring or side positioning (see picture above)



• APVC infeed with centring, left and right positioning; includes PLC auto. control (VC 900 only)



• AZVC infeed with centring, measuring and re-positioning; includes PLC auto. control (VC 900 only)

CEL 300/CEL 700/CEL 850

Single blade cross cut saw



CEL 1000 PRO P10/P15

Single blade cross cut saw



MCEL 75/MCEL 150

Multi-blade cross cut saw



PZ 1200

Cross cut saw for wood packages



TECHNICAL DATA	Single blade - longitudinal feeding				Multi blade - cross feeding	Pack saws
Type:	CEL 300	CEL 700	CEL 850	CEL 1000 P10/P15	MCEL 75 / MCEL 150	PZ 1200
Maximum cutting thickness:	115 mm	100 mm	200 mm	100 / 150 mm	75 / 150 mm	1200 mm
Maximum cutting width:	300 mm	700 mm	850 mm	1000 mm	optional (300 mm)	1200 mm
Power of each saw's motor:	4 kW	4 kW	7,5 kW	7,5 / 9 kW	4 / 5,5 kW	11 kW
Diameter of circular saws:	450 mm	450 mm	600 mm	500/600 mm	400/500 mm	chain saw
Infeed:	simple rollers / motorised rollers / option: centring				cross chain feeding	moveable saw unit
Outfeed options:	simple rollers / motorised rollers / option: pneumatic stops				collecting arms	fixed table etc.

We have a MEBOR band saw, an edger and a multi rip saw. With our **VC 700 D** we can cut very wide cants up to 250 mm in thickness. The cutting precision is outstanding, as well as the surface of wood. We especially like the fast response of MEBOR'S assistance.
Mr. Mile Atlagić, AM Međugorje, Bosnia and Herzegovina

Our entire production relies on MEBOR cross cut saws, we are using the **CEL 700** and the **MCEL 150**. Both giving us the needed production and versatility for custom-size products. With daily use, they have proven to be reliable and durable machines.
Mr. Chris Howell, Chris Howell Timber, Wales - UK

SLH 1200

Debarking machine for logs

SFH 1200

Machine for butt-end reducing

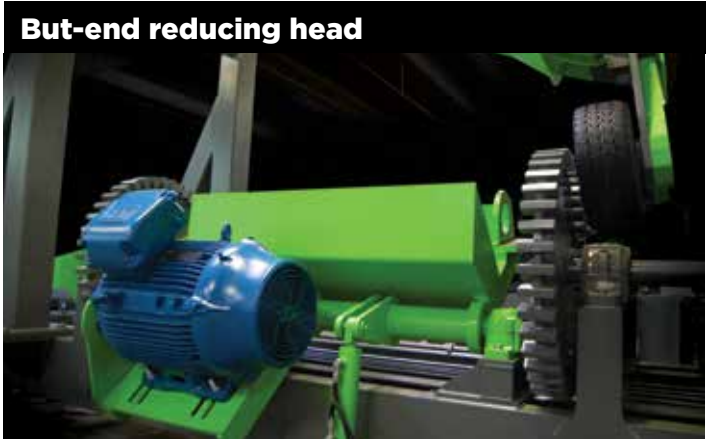


The SFH and SLH can be combined together in one machine!

Debarking head



Butt-end reducing head



TECHNICAL DATA	SLH 1200 - debarking	SFH 1200 - butt end reducing
Maximum / minimum log diameter:	1200 mm	1200 mm
Maximum log length:	custom made	custom made
Power of head:	22 kW	22 – 90 kW
Processing head:	fixed / moveable	fixed on the carriage
Width of head:	300 mm	1000 mm
Carriage:	moveable / fixed	fixed
Approximate weight:	6000 kg	6500 kg

EQUIPMENT & OPTIONS

- Log loading decks.
- One / two-sided ejection of logs.
- Log sorting system.
- Lock function of the debarking head for butt end reducing.
- Automated remote control.
- Metal detecting systems.

LOG DECKS FOR HTZ LOG BAND SAWS

Automate the sawmilling process and save labour costs!

ILD – simple inclined log deck



MLD – strong, fully motorised log deck



PLD – heavy duty, high speed log deck



ELD – EXTREME heavy duty log deck, for large and heavy logs



LOG DECKS FOR CONTINUOUS SAWS (SDH+VTZ)

MSS – simple motorised deck



LSS – log storage deck + log supplier



ESS – heavy duty log storage deck + log supplier



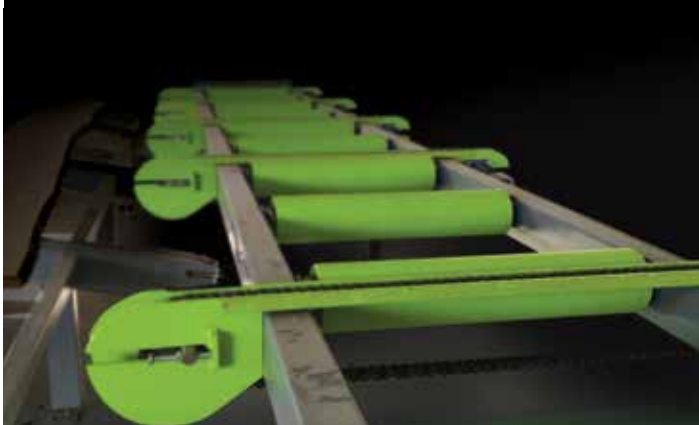
LSF - Step feeder for high speed sawing lines



Longitudinal log conveyors are also available.

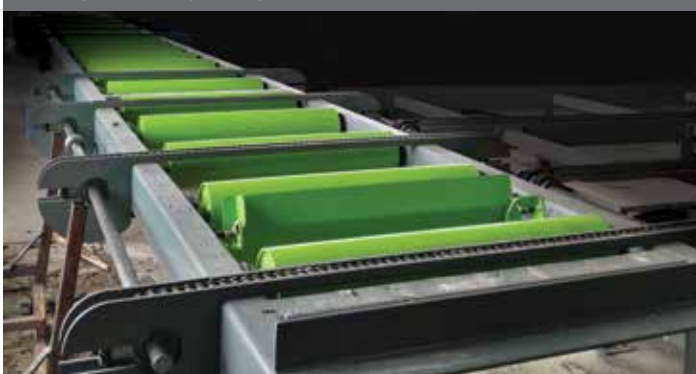
ROLLER CONVEYORS WITH LEFT-RIGHT SORTING

RC M800



RC L1000/1300; RC E1500

Stronger for very heavy & wide wood!



CHAIN CONVEYORS - CROSS TRANSFERS

CCO open version



CCP closed version



SCP Singulating conveyor



FULL WASTE REMOVAL SYSTEMS

Belt conveyors



Vibrating conveyors



Wood chippers



SORTING LINES

Log sorting lines



Horizontal/vertical sorting lines for sawn wood



Automatic stackers



Mebor conveyors are custom made for the needs of each customer.

SAWING LINES

Optimal design for your needs by Mebor R&D team

We at Mebor provide complete custom designed sawing lines. With our **personal experience in sawmilling and technology**, we design lines as per: required production volume, automation, minimised operation and labour costs, high recovery and quality of wood, flexibility, reasonable price, efficient use of space, simple operation, safety etc. **Every Mebor sawing line is fully customised.**



VERSIONS OF MEBOR SAWING LINES, designed for:

SOFT / HARD / TROPICAL WOOD



quality oriented sawing lines

**SMALL TO LARGE LOG DIAMETERS -
Ø 140- 2000 mm**



production oriented sawing
linesed sawing lines

**WIDE RANGE OF SOLUTIONS FOR
SMALL TO HIGH PRODUCTION LEVELS**



combined lines for small
and big logs ed sawing lines

With our full range of machines, we supply complete and synchronised solutions!

Sawing lines with horizontal log band saws

Small sawing line in **Austria**

We were convinced not only by the high quality and robustness of all components, but also by the high professionalism of MEBOR before, during and after the installation of the system. We cut mainly high quality stone pine and we have significantly increased the yield with the new plant!

Mr. Passler Markus,
Municipality St. Jakob im Deffereggental,
Austria

Sawing line for softwoods in **Colombia**

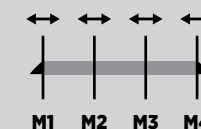
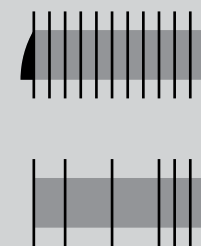
Sawmilling is a new business line for our company, we produce boards and blocks from plantation pine. The MEBOR sawing line has fulfilled our requirements. The machines are powerful, fast and have a strong frame. What we like the most is that the maintenance requirements are low.

Mr. Juan Luis Posada
Smurfit Kappa,
Colombia

Sawing line for hardwoods in **Australia**Sawing line for hardwoods in **Poland**Sawing line for soft and hardwoods in **Romania**

We have started from "0" in a very difficult period for the Romanian woodworking Industry, but with the help of MEBOR equipment and the high degree of automation, we managed to build a profitable business and we are now optimistic for the future. Our workers have learned very quickly to work with the machines, which are very robust and user friendly. The support offered by MEBOR team is also appreciated.

Mr. Petru Simene,
Fine One Trans SRL,
Romania

One operator sawing line in **Belarus**1 VRA 20 OF
Automatic edger2 VC 700 D
Multi rip saw with
auto-infeed3 HTZ 1200 PLUS
Log band sawSawing line for softwoods in **Northern Ireland**Sawing line for soft and hardwoods in **France**Sawing line for hardwoods in **Germany**Sawing line for softwoods in **Wales, UK**

Sawing line for soft and hardwoods in **Germany**

“MEBOR has always been available to special requests, and has shown us simple, low-cost solutions. The machines are made with plenty of steel and heavy duty construction. The design is very well thought-out, you can feel that experts have designed these systems. We can easily cut big, heavy logs with no jams and the workflow is smooth. We have also improved the recovery of wood. The service and support of the MEBOR team is excellent!”

Mr. Nico Gatterdam,
Massivholz Gatterdam,
Germany

Sawing line for teak in **Indonesia**

“The MEBOR band saw **HTZ 1300 PLUS** is a smartly designed and robust machine that delivers high precision, high speed sawing at a competitive price. Very good value, offering easy control to manipulate the logs for maximizing yield and quality of cut. No regrets, this investment has been very beneficial for our business.”

Mr. Serge Bondue,
PT SAS Kreasindo Utama,
Indonesia

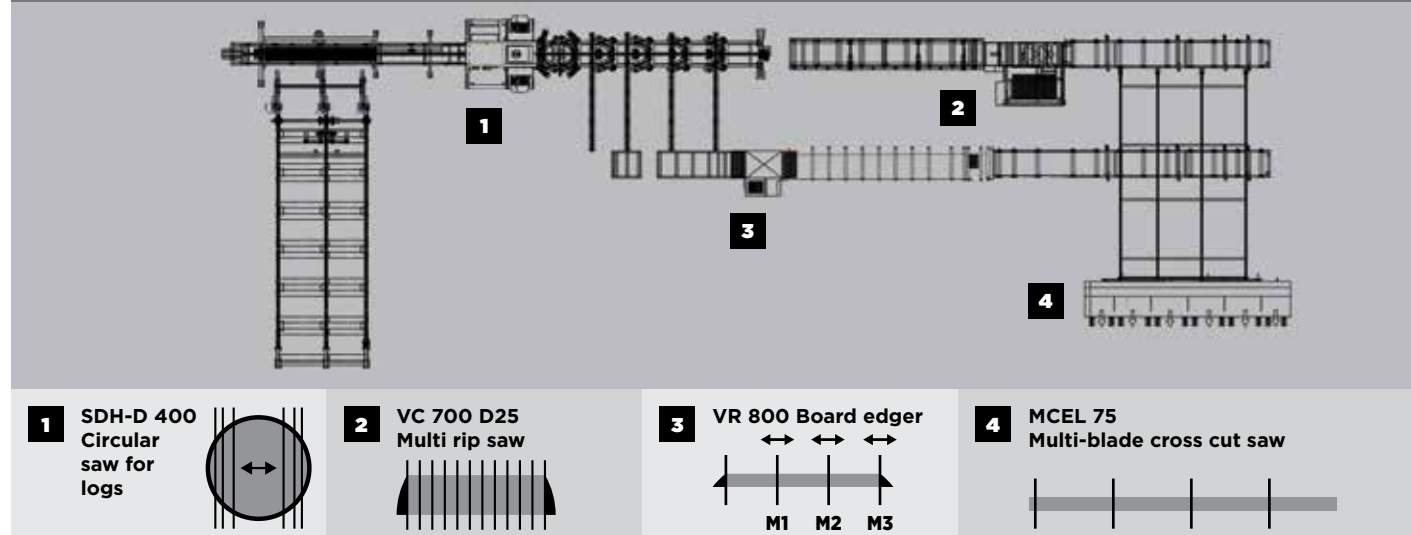
EXTREME SAWING LINES FOR LARGE LOGS

Heavy duty EXTREME series of machines for extremely heavy and hard wood

EXTREME sawing line for large logs in **Angola**EXTREME sawing line for large logs in **Surinam**

Continuous, high production sawing lines for small and medium log sizes

SDH Sawing line example

SDH Sawing line in **Belarus**

“When choosing sawmilling equipment, the main task was to find the right price and quality ratio plus reliability. Our old equipment was completely worn out and obsolete. We were no longer competitive in the market. MEBOR has supplied us the optimal solution for production of high quality lumber. In operation, the machines have proven as reliable, heavy-duty and with very accurate cutting. Based on the production of sawn wood on our new MEBOR line, we have become a reliable partner and supplier. We can emphasize that the Slovenian company MEBOR produces machines that meet high international standards.”

Postavsky Leshoz,
Belarus

SDH Sawing line in **Chile**

“The investment fully meets our expectations. The quality of our products (lumber) as well as the production have improved by 100%. We can respond to our customers quickly and in time. The line meets high safety and ergonomic standards, thanks to the automation of its main functions.”

Mr. Rodrigo Santamaría,
Maderas Castilla, Chile

SDH Sawing line in **Slovenia**

“With our SDH sawing line we cut 200-300 m³ of logs per shift, depending on the log diameters. The surface quality and precision of our sawn wood are excellent. The machines are simple to operate. We appreciate the fast response time of the customer support.”

Mr. Franc Nagode,
Elvipo d.o.o., Slovenia

High production + flexibility

Mebor's combined sawing lines combine SDH circular saws for small log sizes (for high production), with HTZ log band saws (for flexibility with big logs and special sizes of products).

Triple sawing line in Belarus



One HTZ line + Two SDH lines



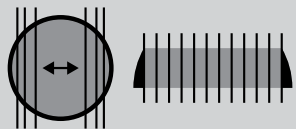
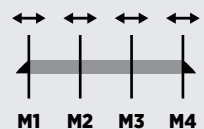
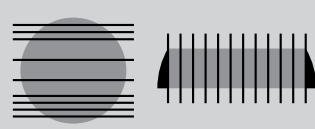
Log yard with metal detecting



Sorting and stacking line

Combined sawing line in Chile

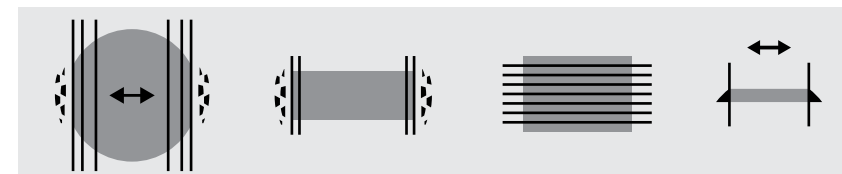
SDH circular saw line for small logs + HTZ sawing line for big logs

VC 700 D25
Multi rip sawVRA 20 OF
Optimised edgerVC 700 D16
Multi rip
saw

This sawing line includes double chipper canters, quad & double vertical band saws. Production capacities are up to 350 m³ of logs/8 h. Positioning of blades is carried out through scanning of logs and automatic optimization for best recovery. Edging is done with the VRA 40 OF optimised edger for edging of up to 40 boards/min. Cants are further resawn with a double head RS 1300 resawing line with a full run around system.



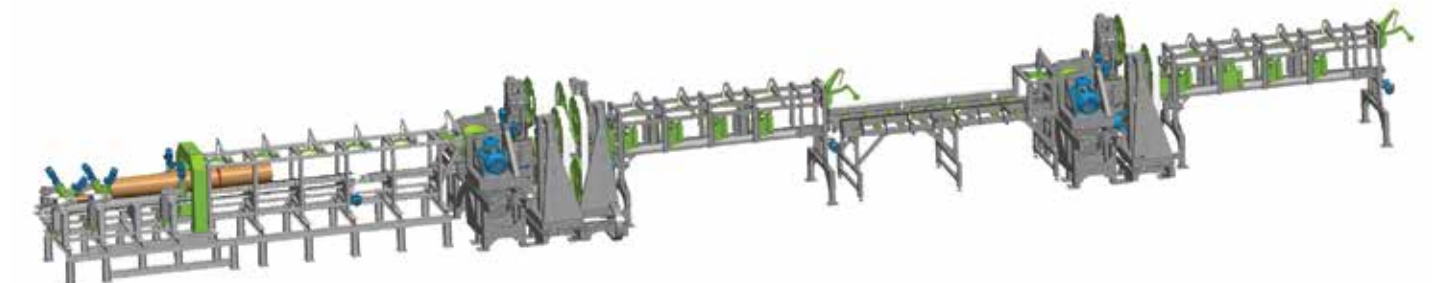
Different version are available for production capacities up to 500 m³ of logs / 8 h shift.



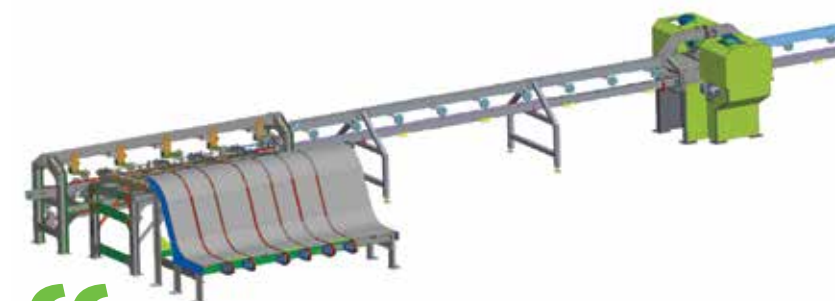
Quad and double vertical band saws VTZ 1300



Double chipper canters BM 600



VRA 40 OF - Automatic, optimised board edger



RS 1300 Double head resawing line



“

Since we founded our company, MEBOR has always been our only choice in sawmilling. The new **VTZ OPTI FAST** is our third sawing line from MEBOR. With its full automation and optimisation of yield – recovery of wood, it is increasing the profits of our company. MEBOR designed the sawing line exactly as we need it.

Mr. Dushin Alexandr Viktorovich, Lenalesservis, Russia

”

BAND SAW BLADES



BA / BA PRO

Sharpening machine

- Grinding angle: 18°–30°
- Teeth pitch: 20–50 mm
- Saw blade width: 70–210 mm
- Grinding profile: PV (adjustable)
- Weight: 180 kg
- Automatic grinding
- Option: water cooling



MN-7

Sharpening machine

- Grinding angle: 18°–30°
- Teeth pitch: 20–50 mm
- Saw blade width: 70–250 mm
- Grinding profile: PV, CP, NU, NV
- Weight: 220 kg
- Automatic grinding
- Option: water cooling



VP-210

Tensioning machine

- Max. saw blade width: 260 mm
- Weight: 320 kg
- Adjustable roller with pressure indicator
- Adjustable position of the tensioning roller
- Anvil plate with an auxiliary roller
- 2 tensioning speeds



VA-260

Welding machine

- Max. saw blade width: 260 mm
- Weight: 250 kg
- Welding with CO₂ and Ar mixture
- Annealing bench
- Automatic shift for welding
- Guillotine for blades



MN-13

Side grinding machine

- Side grinding angle: 0°–8°
- Teeth pitch: 25–50 mm
- Saw blade width: 70–280 mm
- Grinding profile: all profiles
- Weight: 880 kg
- Automatic grinding
- Water cooling



MN-14

Stellite tipping machine

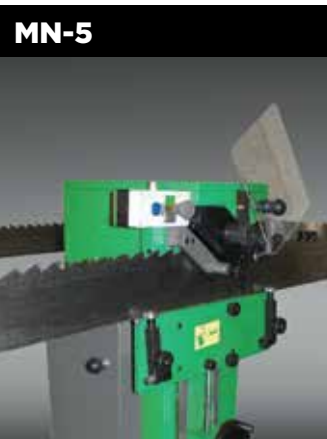
- Saw blade width: 75–280 mm
- Thickness of saw body: 0,9–2,5 mm
- Weight: 620 kg
- TIG welding method
- Heat treatment of teeth
- Automatic electronic control



Manual tools

For swaging

- Swaging bolt diameter: 10/11/12/13 mm
- Teeth pitch: unlimited
- Saw blade width: unlimited
- Total weight: 4,2 kg

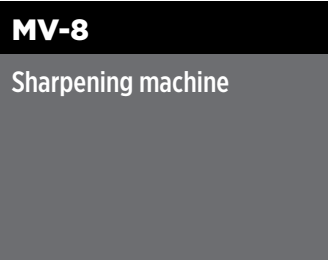


MN-5

Automatic swaging machine

- Swaging bolt diameter: 10/11/12/13 mm
- Teeth pitch: up to 50 mm
- Saw blade width: 70–200 mm
- Weight: 310 kg
- Automatic swaging and shaping

CIRCULAR SAW BLADES



MV-8

Sharpening machine



- front angle grinding: 6°–35°
- back angle grinding: 0°–35°
- side angle grinding: 0°–45°
- diameter of saws: 90–500 (900)
- weight: 185 kg
- electronic control
- option: water cooling

CUSTOMERS SAY ...

“With our **HTZ 1300 PLUS** we cut in two shifts per day. We are reaching production of up to 90 m³ of logs per 8 h shift. We cut mainly poplar and pine into various different sizes. The machine is very fast and our operator handles it very well.
Mr. Jean-Luc Girard,
Scierie Girard,
France

“Our MEBOR **HTZ 1100 PRO** has exceeded all my expectations in terms of increased productivity, higher accuracy and improved working conditions. It has allowed the business to grow and to fulfil our customer orders in a shorter timescale.
Mr. William Dobie,
Abbey Timber,
Scotland, UK

“After buying our MEBOR **HTZ 1200 SP** band saw we produce twice as much as before, with lower costs and no problems.
Mr. Bernard Donkers,
Benik Houthandel en Zagerij,
Netherlands

“The **HTZ 1000** is my second MEBOR band saw. I am very satisfied with its work. By buying a MEBOR machine, I have not only gained a reliable saw, but also new friends.
Mr. Miloš Borovička,
Drevo Trans,
Slovakia

“Automation is the way we choose, as we do not want our workers to be overloaded. We have a new MEBOR **sawing line** and we are satisfied.
Udava s.r.o.,
Slovakia

“Our MEBOR Band Saw **HTZ 1200 PLUS** is really fast and a highly productive machine. Most of all we like MEBOR automatic control system which is easy to operate and makes the work of our operator especially comfortable. Also, we like the hydraulic system which positions the logs very accurately. Since we have bought the **HTZ 1200 PLUS** the productivity of our factory has significantly increased.
Mr. Viktor,
Amega Llc,
Ukraine

“After investing in a new professional saw **HTZ 1200 PLUS**, with 12 m cut length, from MEBOR, I was not only able to increase my cutting length, but above all, also to process customer orders more flexibly and faster. This, I could not have done before with a sash gang saw. Customer service is top of the list at MEBOR. For my next purchase, MEBOR is my only choice!
Mr. Josef Ras,
Austria

“We now have our third MEBOR band saw, to which we upgraded to increase production. The **HTZ 1200 PLUS** allows us to cut 50-60 m³ of logs /8h. The new PLD log deck speeds up production a lot, as well as the all in one joystick control. To resaw cants we use a **VC 700** multi rip saw with the automatic infeed. We have just installed the **SDH-D 320** circular saw to cut our small logs. With MEBOR machines we do the work fast and save a lot of time.
Mr. Stanislav and Mr. Nejc Debelak,
Slovenia

“I am glad to have had the opportunity to purchase the MEBOR **HTZ 1000** machine. The performance and quality of its work makes it far superior to any machine of this type.
Mr. Alvaro Rodríguez Ottonello,
Aserradero Antolin, Uruguay

“Once used to the machine's eye catching flashy green colour, one realizes that the **HTZ 1300** is really easy to operate and is very agile for a big green machine (we call it “The Beast”). It is a lot of robust construction moving with speed yet maintaining precision control. Just one practiced operator manipulates and cuts large volumes of wood with quality result.
Mr. Serge Bondue,
PT SAS Kreasindo Utama,
Indonesia

“We had started to cut on a small band saw, but then we bought MEBOR **HTZ 1200 PLUS, VR 800, VR 900** and started to work on a professional level. MEBOR makes all machines for sawmilling, so we are also going to buy an **SDH-D 320** saw for small spruce logs.
Aloko s.r.o.,
Czech republic

“We are cutting logs up to 1,5 m in diameter. Our professional band saw **HTZ 1200 EXTREME 15** handles big logs easily. We, who use a MEBOR band saw, know what quality and robustness means for a band saw. Now, we are running our third MEBOR band saw!
Mr. Richard Mitteregger,
Mitteregger Säge und Hobelwerk,
Austria

“We are running two **HTZ 1200 PLUS**. They are the best horizontal band saws that we have used in our production. Suitable for our hardwood processing requirements. We are reaching high sawing speed and a very good thickness tolerance. We like the in-built safety system, it prevents errors, so we stay on the safe side.
Mr. Ari Senoaji Loekito,
PT Tanjung Kreasi Parquet Industry,
Indonesia



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