

Your partner in machining and joining
BRAND CATALOGUE
2024

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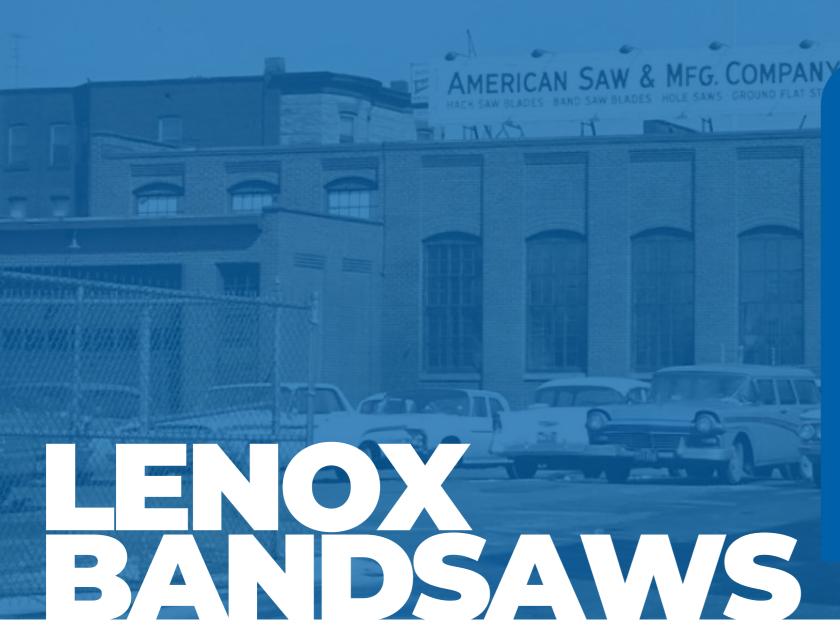
Globe Europe is an importer and distributor of highquality brands and products for the machining and joining industry. We showcase brands with a rich history and extensive specialization in development and production. At the same time, these are brands that rely on partners who, with personal attention and comprehensive product knowledge, can convince users of the added value. This way, the user doesn't pay for expensive advertisements and is assured of expert tailored advice.

Globe is ambitious and unafraid to venture off the beaten path. As a result, we now have the largest independent - green - sawing center for band saws in Western Europe. This allows us to deliver remarkably fast affordable customized solutions of the highest quality. Our technical service assists customers in maximizing the potential of their machines and band saws as part of our no-nonsense service formula.

In addition to consumables for the machining industry, we supply machines, both portable and stationary, and accessories. Thus, Globe forms your one-stop-shop for machining needs.

Recently, we have expanded our range with welding equipment from Paton. Also, a high-quality, robust brand designed and manufactured in Europe. We believe it is important to stimulate and develop knowledge and expertise locally. That's not always possible, but the addition of Paton to our portfolio represents an important step in preserving technical expertise in Europe.

In this brochure, we present an overview of our core range. We would be delighted to discuss further what we can achieve together. - Globe Europe



WELDING CENTER

Through our in-house welding center, we swiftly deliver custom-length band saws from a vast stock of base materials. Thanks to various dedicated welding stations within the welding center, we can provide saws ranging from 6mm to 80mm in height. In addition to an extensive selection of bi-metal & carbide metal saws, we also weld specialized woodcutting bandsaws and even products for stone and the food industry.

Independent

Globe Europe remains independent as an importer and supplier. However, we are recognized by various leading producers of band saws. We are officially certified to produce for, among others, Lenox and Röntgen in the Benelux region. This close collaboration ensures that we deliver quality at competitive prices, and the additional expertise enables us to stay ahead in offering productivity-enhancing and cost-saving solutions.

For the full range of Lenox products, visit our site: lenoxsawmasters.com



CLASSIC PRO(PRO)

The most versatile blade for production. Highly suitable for a wide range of shapes and materials. Formed from a base blade of patented steel and a durable M42 HSS cutting edge.

RX+

Developed for cutting structural steel and bundled material. Cuts noticeably quieter and with much less vibration. Patented tooth design prevents tooth stripping at higher speeds.

ARMOR RX+

The RX+ is equipped with an AlTiN coating, which protects against heat and wear. This allows for even faster cutting. This makes the blade exceptionally suitable for quickly cutting large-sized structural steel, even without coolant.

QXP

Developed for cutting solid material. Very high tool life and cutting speed. Suitable for low to medium alloy steel.

CONTESTOR GT

WELD CENTER

Superior blade for cutting tough alloys, such as Inconel.

WOODMASTER B WOODMASTER CT

Bi-metal wood saws with significantly higher tool life and accuracy than traditional carbon steel wood saws.

Available with carbide teeth for exotic and hard-to-work wood species.

SERVICE & CONSUMABLES

In collaboration with our partners, Globe optimizes the sawing process for industrial users. We do this by inspecting sawing machines and providing service to them. We set the right parameters and provide advice on our band saws and technical fluids.

In most cases, much more can be achieved from your production line through often minor adjustments and by sharing more knowledge. Our technical expert works alongside your operator and will achieve the best result through a test run with a test band. You will receive a report detailing all findings and actions taken.



Minimum Quantity Lucbrication

LUBE SAWING LUBRICANT

Did you know that we also provide the means to adapt your sawing machine for MQL? See page 19.

Cutting fluids

Globe Europe supplies technical fluids that significantly improve the sawing process and results. Ask our technical expert for the most suitable product for your situation. This could be minimal quantity lubrication (MQL) or the more traditional flood cooling generated with water.

SKU	Product description	Туре	Content
CPGLBANDADE0005	BAND-ADE (all metals)	Flood	5 liters
CPGLBANDADE0025	BAND-ADE (all metals)	Flood	25 liters
CPGLBANDADE0200	BAND-ADE (all metals)	Flood	200 liters
CPGLBANDADE1000	BAND-ADE (all metals)	Flood	1000 liters
CPGLCAILUBE0005	CA/I LUBE (all metals)	Mist	5 liters
CPGLCAILUBE0025	CA/I LUBE (all metals)	Mist	25 liters
CPGLCAILUBE0200	CA/I LUBE (all metals)	Mist	200 liters
CPGLCAILUBE1000	CA/I LUBE (all metals)	Mist	1000 liters
CPGLLUBE0005	LUBE (ferrous metals only)	Mist	5 liters
CPGLLUBE0025	LUBE (ferrous metals only)	Mist	25 liters
CPGLLUBE0200	LUBE (ferrous metals only)	Mist	200 liters
CPGLLUBE1000	LUBE (ferrous metals only)	Mist	1000 liters
CPGLSAWMAS0005	SAW MASTER (ferrous metals only)	Flood	5 liters
CPGLSAWMAS0025	SAW MASTER (ferrous metals only)	Flood	25 liters
CPGLSAWMAS0200	SAW MASTER (ferrous metals only)	Flood	200 liters
CPGLSAWMAS1000	SAW MASTER (ferrous metals only)	Flood	1000 liters

Please inquire with your contact person about the options regarding private label products with custom packaging and inventory.

ALWAYS HUNGRY by Globe Europe

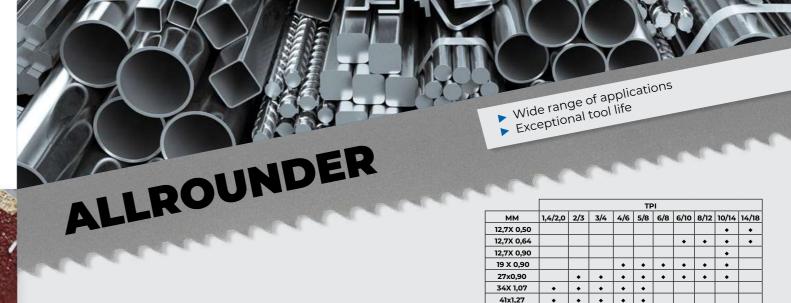
TOOLING

In addition to band saws, Lenox produces an interesting range of 'tooling'. Accessories for power tools



PRIVATE LABEL BAND SAWS











CERAMIC ***

SKU	Product description	Grain	PU
G1661	CERAMIC 115x1,0x22,23	SG 60SXBF CER	25
C1663	CERAMIC 115x1,5x22,23	SG 60SXBF CER	25
G1761	CERAMIC 125x1,0x22,23	SG 60SXBF CER	25
G1763	CERAMIC 125x1,5x22,23	SG 60SXBF CER	25
G1773	CERAMIC 150x1,6x22,23	SG 60SXBF CER	25
G1783	CERAMIC 180x2,0x22,23	SG 60SXBF CER	25
G1793	CERAMIC 230x2,0x22,23	SG 60SXBF CER	25

GLOBE **CERAMIC-POWER** cutting discs elevate the definition of quality to an unprecedented level. They utilize selfsharpening ceramic grains and a specially developed binder that enables high performance. The CERAMIC-POWER disc keeps the metal cool and prevents burrs and pits. The disc boasts an exceptional lifespan, ensures high productivity, and is comfortable and easy to use.



Free from sulfur iron and chlorine.

SAFECUT II & III

SKU	Product description	Grain	PU
G1542	SAFECUT III 115x1,3x22,23	A 60 SX	25
G1543	SAFECUT III 125x1,3x22,23	A 60 SX	25
G1546	SAFECUT II 230x2,0x22,23	A 60 SX	50

The **SAFECUT** series by Globe consists of thin discs that are extra rigid due to the metal safety ring. The result is a highly stable disc without vibrations. The 115mm and 125mm discs feature a ring of only Ø55mm, allowing for maximum utilization of the disc.



Vrii van zwavel. iizer en chlorine.



TOP ONE

SKU	Product description	Grain	PU
G1624	TOP ONE 115x1,0x22,23	A 60 SX	25
G1721	TOP ONE 125x1,0x22,23	A 60 SX	25
G1722	ZAC 125x1,3x22,23	A 60 SX	25
G1723	ZAC 125x1,6x22,23	A 60 SX	25
G1726	ZAC 230x2,0x22,23	A 60 SX	25

GLOBE **TOP-ONE** is the top-tier cutting disc constructed from the traditional and proven aluminum oxide grain. With high durability and grinding speed, it is the favorite of professional users who perform grinding tasks daily. Thanks to its high rigidity, minimal vibration, and cool grinding action, it sulfur, iron, and is comfortable to work with. Works great with chlorine. cordless grinding machines.



SLIM-CUT ALU

SKU	Product description	Grain	PU
G1645	SLIM-CUT 115x1,3x22,23	A 60 QAL	25
G1742	SLIM-CUT 125x1,3x22,23	A 60 QAL	25

The processing of aluminum, with its viscosity, requires a special disc that does not clog up and remains sharp throughout its entire lifespan. The special construction of these **SLIM-CUT** cutting discs provides that solution. Also suitable for other soft non-ferrous metals such as copper, brass, etc.





EVOLUTION

SKU	Product description	Grain	PU
G1624 EVO	EVOLUTION 115x1,0x22,23	A 60 SX	25
G1721 EVO	EVOLUTION 125x1,0x22,23	A 60 SX	25
G1722 EVO	EVOLUTION 125x1,3x22,23	A 60 SX	25
G1726 EVO	EVOLUTION 230x2,0x22,23	A 60 SX	50

The GLOBE **EVOLUTION** series is designed for users seeking high performance combined with a competitive price that suits occasional grinding tasks. They seek the properties of a professional disc but use the product just infrequently enough to warrant a cost-benefit analysis per cut.



Free from sulfur, iron, and chlorine.



You can recognize Globe cutting and grinding discs by the famous orange sleeve. This convenient packaging protects the discs and makes transport and storage efficient.

In this brochure, you will find our core range. Curious about what else we can deliver? Then ask for the Globe IAP brochure.

GRINDPOWER

SKU	Product description	Grain	PU
G0361	GRINDPOWER II 115x7,0x22,23	ZA 24 SX	25
G0362	GRINDPOWER II 125x7,0x22,23	ZA 24 SX	25
G0367	GRINDPOWER II 230x7,0x22,23	ZA 24 SX	25

STAINLESS STEEL & STEEL Free from sulfur, iron, and chlorine

GLOBE **GRINDPOWER** grinding discs are among the most advanced products on the market for professional users. When combined with powerful grinders (>1400W for 115 & 125mm), GRINDPOWER reduces grinding time by half compared to traditional

discs. Thanks to the coarse-fine layered structure of the disc, it grinds exceptionally free of vibrations. Working with this product significantly benefits the health and energy of the user.



GRINDING DISCS

SKU	Product description	Grain	PU
G0123	GRINDING DISC 125X6,5X22,23	A 24-30-36 R	25
G0127	GRINDING DISC 230X7,0X22,23	A 24-30-36 R	25



GLOBE **GRINDING DISCS** are our standard grinding discs of proven quality and reputation. They are

deployed daily worldwide in demanding construction and production projects.



TURBOTWISTER

SKU	Product description	Grain	PU
G0822	TURBOTWISTER 125x22,23	A 36 QBF	25
G0832	TURBOTWISTER 125x22,23	A 60 Q	25

Free from sulfur, iron, and chlorine.

STAINLESS
STEEL & STEEL

GLOBE **TURBOTWISTERS** combine the high stock removal capacity of a grinding disc with the finesse of a flap disc. Their unique diamond pattern provides exceptional cooling capacity allowing for high removal rates and longer product life.





FLAP DISCS ECO

SKU	Product description	Grain	PU
GF2822	Flap Disc Economy Line 125mm Flat	40	20
GF2822C	Flap Disc Economy Line 125mm Conical	40	20
GF2824	Flap Disc Economy Line 125mm Flat	60	20
GF2824C	Flap Disc Economy Line 125mm Conical	60	20
GF2825	Flap Disc Economy Line 125mm Flat	80	20
GF2825C	Flap Disc Economy Line 125mm Conisch	80	20

The **Economy Line** from Globe consists of flat and conical discs with very good stock removal capabilities but a slightly shorter lifespan than the A-class discs. Highly suitable for general workshop use.



FLAP DISCS TOP

SKU	Product description	Grain	PU
G2822	Flap Disc 125mm Flat	K40	20
G2822C	Flap Disc 125mm Conical	K40	20
G2824	Flap Disc 125mm Flat	K60	20
G2824C	Flap Disc 125mm Conical	K60	20
G2825	Flap Disc 125mm Flat	K80	20
G2825C	Flap Disc 125mm Conical	K80	20

GLOBE's premium flap discs combine extraordinary lifespan with high stock removal. They contain more

abrasive material than the economy line and are best suited for daily users.



FLAP DISCS CERAMIC

SKU	Product description	Grain	PU
G2862	Flap Disc keramisch 125mm Flat	40	20
G2862C	Flap Disc keramisch 125mm Conical	40	20

The discs with ceramic grains utilize the self-sharpening and cool grinding properties of ceramics to function extremely effectively throughout their entire lifespan. Their reduced

heat development make them ideal for materials overly affected by high temperatures. Suitable for grinding machines with a minimum power of 1000W.



FLAP DISCS HT

SKU	Product description	Grain	PU
G2822HT	Flap Disc HT 125mm Flat	40	20
G2822CHT	Flap Disc HT 125mm Conical	40	20
G2824HT	Flap Disc HT 125mm Flat	60	20
G2824CHT	Flap Disc HT 125mm Conical	60	20

The HT (High Thickness) discs from Globe concentrate more closely packed abrasive cloth in a narrow ring on the outer edge. This results in less waste and yet maximum removal.





Portable band saw

The '6038' is a top seller in Globe's range. This portable machine delivers precise, spark-free cuts up to Ø105mm. It cuts accurately without the use of coolant or lubricant.

Additionally, the saw arm of the machine can be set vertically, allowing the optional saw table to be clamped in the vise. This feature makes the machine even more versatile.





				ting range (i	,						
SKU	Туре	Voltage	Power	Blade size	Speed	Cutting	g angle		\varnothing	Ø	Weight
FCFCCO70TM/M	COZOTIA/INI	2701/	050 W	1775, 127, 100 (/ 100 100	60/00 m /m in	0°-45°	O°	105x93	105	102x102	17 1
EGEG6038TWIN	6038TWIN	230V	850 W	1335x12,7x0,64 mm	60/80 m/min	045	45°	70x60	72	68x68	17 kg
							O°	125x130	127	125x125	
SMEG14	EBS1440	230V	550 W	1440x12,7x0,64 mm	55 m/min	0°-60°	45°	90x90	90	90x90	43 kg
							60°	45x45	45	45x45	



EGGENBERG

Eggenberg stationary band saws are well-designed, of proven quality and reliability, and at the same time, simple and intuitive to use.

Side panel

EBS2480









Front panel

EBS2480FP









EBS2750











2480x27x0,90 mm 35-70 m/min

2480x27x0,90 mm 45-90 m/min

2750x27x0,90 mm 35-70 m/min

3770x34x1,07 mm 20-80 m/min

SMEG24

SMEG27

EBS2480

EBS2750

SMEG24FP EBS2480FP

SMEG37 EBS3770-A

2 PK

1100 W

2 PK

2200 W

400V

190x150

245x150

190x150

120x90

160x310

L 220x140 / R 230x170

180x220

45°

225

255

L 180 / R 185

L 250x250 / R 290x340 L 290 / R 350 L 270x270 / R 290x290

MQL system

SMEGLUBE

19

205 kg

185 kg

430 kg

645 kg

150x150

190x190

150x150

90x90

255x255

L 170x170 / R 180x180

180 x 180



TIG200P

TIG welder 10-200A **DC/HF PULSE**

MIG200G

MIG welder 40-200A MIG/ **PULSE**

MMA160

MMA / SMAW welder 160A

MMA100

MMA / SMAW welder 100A

Welding torches

Eggenberg offers various MIG/MAG welding torches in its product range. For example, equipped with water cooling, in lengths of 3 and 4 meters.

Electrodes

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Various compositions and diameters of tungsten electrodes for TIG welding.







Weldon 19/Ø12-60mm/30&55mm

HSS Core drills

Highly wear-resistant thanks to the tough cobalt alloy.

1-13mm-0,5/5% Cobalt M35/DIN338 **HSS-Co Spiral drills**

M3-M12/5% Cobalt M35

HSS-Co Machine taps





Industrial Stationary Belt Sander

Indispensable in the production workshop where manual development of components is regularly carried out. Eggenberg's stationary 400V belt sander is height-adjustable, equipped with a sanding table and contact wheel. It features a spark arrestor and extraction point...

Sanding Belts >

SKU	Belt size	Grit	Composition	PU
N03TYZ20007540		40		
N03TYZ20007560		60	Zirkonium	
N03TYZ20007580		80		10
N1285020007540	2000x75mm	40		10
N1285020007560		60	Keramisch	
N1285020007580		80		

Non-Woven abrasives

Eggenberg's sanding pads made from synthetic non-woven material are an excellent replacement for products like steel wool, wire brushes, sandpaper, and other non-woven cleaning or finishing products. They can be used both dry and wet on various materials, including wood, paint, metal, plastic, ceramic, porcelain, glass, rubber, or composite materials. Supplied on a roll and easy to tear to length.



SKU	Coarseness	Width	Length	PU
SPEG200100	Medium			
SPEG200110	Fine	10 cm	10 m	P/st
SPEG200105	Very Fine			



Zirconium flap disc for professional occasional use.

SKU	Туре	Diameter	Grit	V/E
SPEG100040	Flat			10
SPEG100040C	Conical	125 mm	40	10
SPEG100060	Flat	105	60	10
SPEG100060C	Conical	125 mm	60	10
SPEG100080	Flat	125	00	10
SPEG100080C	Conical	125 mm	80	10



Zirconium flap disc for intensive daily use by professionals.



SKU	Type	Diameter	Grit	V/E
SPEG100140	Flat	125	40	10
SPEG100140C	Conical	125 mm	40	10
SPEG100160	Flat	105	60	10
SPEG100160C	Conical	125 mm	60	10
SPEG100180	Flat	105	0.0	10
SPEG100180C	Conical	125 mm	80	10

CERAMIC

Ceramic flap disc for processing heat-sensitive materials. Features a very high lifespan on unalloyed steel.



SKU	Туре	Diameter	Grit	V/E
SPEG100440	Flat	125 mm	40	10
SPEG100440C	Conical	125 111111	40	10
SPEG100460	Flat	125 mm	60	10
SPEG100460C	Conical	125 111111	60	10
SPEG100480	Flat	125	00	10
SPEG100480C	Conical	125 mm	80	10



Paton welding

PATON

PATON

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Globe Europe represents Paton Welding in the Benelux region. Paton specializes in the development and manufacturing of welding equipment and related products in Europe. In other words, the entire process from design to packaged product, with all points of quality control in between, is handled in-house. This is the primary reason why Globe has chosen to partner with this company, which celebrates its 90th anniversary in 2024. Despite being relatively less known, the company houses a vast wealth of expertise, reflected in its comprehensive range of robust welding machines.





A simple, affordable clamp benefiting from techniques utilized by Urko in their heavier models, such as the hardened brake jaw and the pressed fixed claw. Lightweight yet incredibly strong.

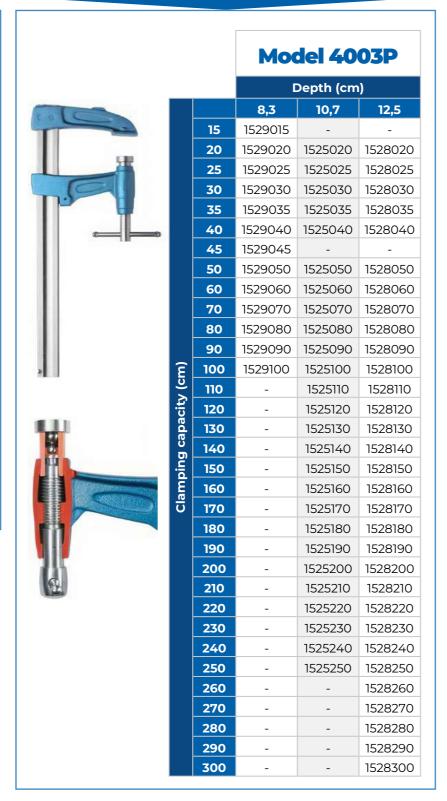
This model features a closed spindle with high-speed thread and internal ball bearing. This ensures a durable, consistently smooth and rapid clamping action without the clamp head rotating. The moving claw remains in place during clamp positioning, thanks to the hardened teeth that grip into the rail. The fixed claw is pressed onto the rail and can withstand pressure far beyond the maximum range without weakening the rail with holes and pins.

Model	4021H
MOGE	TVEILI

		Depth (cm)
		6
1 2 2	12	1529015
5 1	15	1529020
2	20	1529025
2	25	1529030
	50	1529035







Spanish Urko manufactures high-quality clamping tools, of which we have selected the absolute best performers for you. Of course, you can also find the full range at Globe. Visit **globe-europe.nl** for the complete selection.

Model 3P is Urko's most popular model. The balance between features and cost, along with the extensive range of sizes, makes the 3P highly accessible. This series also features the hardened brake, the pressed fixed claw, and the clamp head that does not rotate when pressure is applied.







Bianco Bandsaw Machines

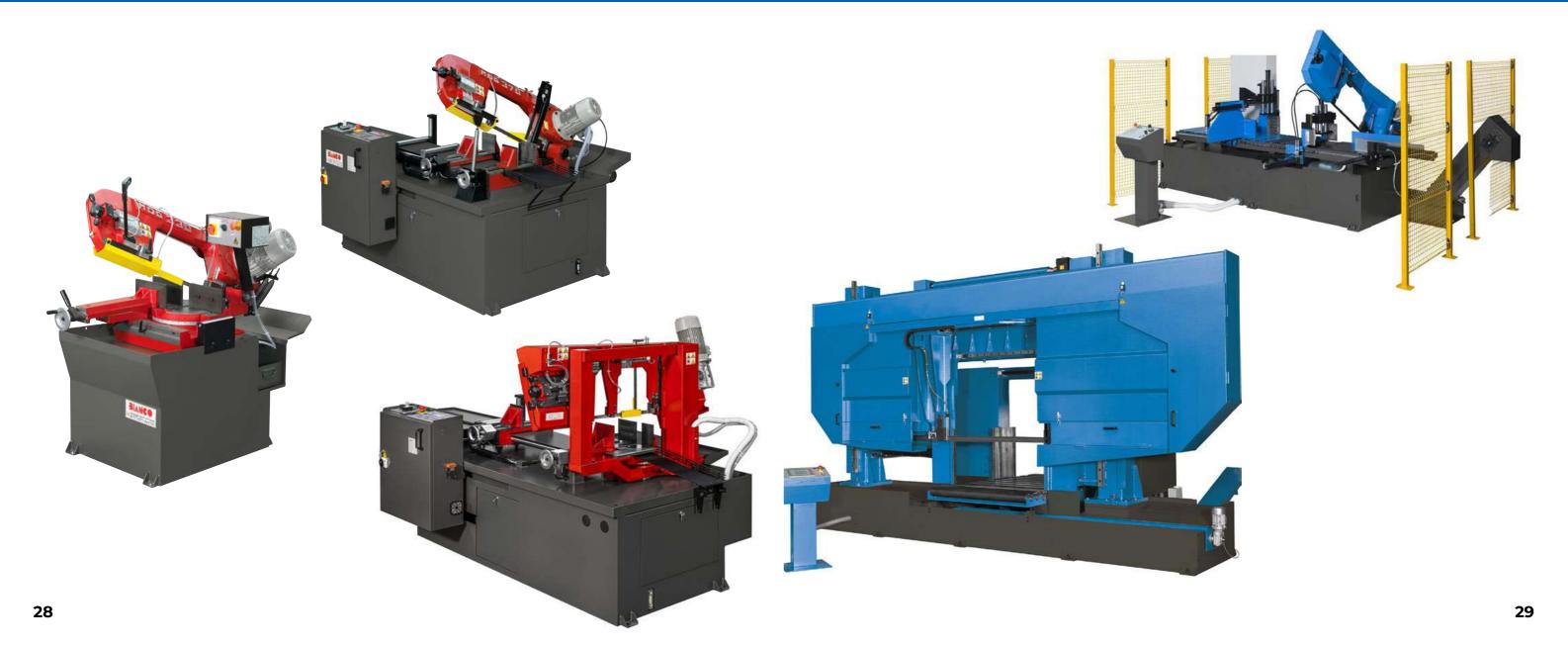
Bianco is an Italian manufacturer of bandsaw machines. Each bandsaw, from the smallest manual, to the most complex CNC operated, is conceived, projected and assembled inside the firm. This system allows a real and accurate control of each production phase confirmed by the high quality of every single machine. Bianco's efforts in researching and developing new technologies as well as the high quality and safety standards, allow the company to propose itself on the market not only with new models, but also with special and customized machines, cutting and drilling lines.

The top-of-the-line machines are available in manual, semi-automatic, and fully automatic versions. All of them feature high-quality components such as Siemens motors, ATOS hydraulics, CEB controls, NSK bearings, etc.

BTM Bandsaw Machines

BTM is the sister company of Bianco. Here, large-format saws are manufactured that belong in industrial manufacturing with a high degree of automation. Built on the same European expertise, reliability, and attention to detail as Bianco.

BTM offers a wide range of machines that simplify customization for industrial applications. Additionally, the company builds machines according to customer requirements. Purchasing such a machine always involves a customized process that you will go through together with our advisors.























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