trotec

laser. *marking cutting engraving*

Speedy
Laser Systems
designed for profitability

Speedy Laser Systems

Designed to help you grow business

Whether you are an entrepreneur new to laser engraving or a seasoned veteran, Trotec's versatile line of CO_2 and fiber flatbed laser engraving systems can help you grow business and boost profits. Available in a range of bed sizes and with several power options, Speedy lasers provide broad system capabilities, the fastest, most precise processing results available on the market, and a patented low-maintenance, high-efficiency design—empowering you to broaden product lines and reach new markets, improve the quality and selling prices of your products, and increase production efficiency. In addition to the many revenue-generating benefits that a Speedy laser system offers, businesses who use a Trotec have access to a number of resources that help them grow business. We offer an extensive library of online tutorials, guides and application files, expert technical and applications support directly from the manufacturer, and educational workshops held at our regional service and support centers located throughout the country. Our comprehensive line of high-quality, competitively priced laser and engraving materials provides our customers with the convenience of a single-source solution for laser equipment, materials and expertise.

How does a Speedy make your business more profitable?

Flexibility: Broad range of capabilities and options allow you to extend product lines
Speedy laser engravers can be used to produce many different products. The Speedy can cut, mark and engrave a wide range of materials with precision and speed, including acrylic, paper, laminates, textiles, wood, and more. Systems are available with several bed sizes, power options and accessories to broaden your product line, meet a wider range of customer needs, and allow you to win new business.

High-speed processing for maximum efficiency
With maximum processing speeds of 170 inches/sec and acceleration of up to 5 g, they are the fastest and most productive laser machines on the market. Trotec's revolutionary ceramic laser tubes provide Speedy lasers with faster pulse rates, allowing you to create even the finest details while processing at high speeds.

Patented design lowers overall ownership costs and keeps production moving
Speedy lasers are equipped with InPack® Technology, Trotec's patented design which encloses fragile system critical components in a rugged housing, protecting them from dirt and dust. This significantly minimizes maintenance requirements, down time and overall ownership costs. The self-contained construction of the axes protects all important components from dirt and dust, resulting in longer service life and lower maintenance and operating costs.

Precision processing increases the value and selling prices of your products
Ceramic laser tubes provide Speedy systems with faster pulse rates than other lasers on the market, which allows the Speedy to create the finest details and smallest lettering—even while processing at high speeds.

Hit the ground running with user-friendly workflow software
With our workflow software, beginners and experienced users alike have full control right from the start. Your advantages: You work with your usual programs and start the engraving process simply by selecting the print command. The idea is to supply you with a world-class laser engraving machine—and with a powerful profit center.

What Can a Speedy Do?

Extend product lines with broad capabilities

Because of their broad processing capabilities, Speedy lasers are used for a wide range of applications in many different industries, including signs and displays, awards and trophies, stamp making, personalization, arts and crafts, architectural models, universities and schools, fab labs and maker spaces, fashion industry, paper refinement, promotional products and many more.


Serial Number: S36-0473
Model: Speedy 360
Manufactured: September 2016
Made in AUSTRIA
CE
trotec
Trotec Laser GmbH
www.troteclaser.com


HAPPY BIRTHDAY


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ABUS


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trotec


trodat
KUONI

One Laser Machine. Many Possibilities.

Speedy laser engravers can cut, mark and engrave a wide range of materials with precision and speed. Whether you want to refine glass with intriguing matte effects, craft intricate wooden artwork or “chisel” high-resolution photos in stone—the Speedy Laser delivers top quality and maximum efficiency.

	Cutting			Engraving			Marking		
Wood	CO_2		Flexx	CO_2		Flexx			
Glass						Flexx			
Paper white	CO_2		Flexx	CO_2		Flexx	CO_2		Flexx
Paper colored	CO_2		Flexx	CO_2		Flexx	CO_2	Fiber	Flexx
Cardboard				CO_2		Flexx	CO_2		Flexx
Leather	CO_2		Flexx	CO_2		Flexx	CO_2		Flexx
Textiles	CO_2		Flexx	CO_2		Flexx			
Mirror					Fiber	Flexx		Fiber	Flexx
Stone				CO_2		Flexx			
Ceramics					Fiber	Flexx	CO_2	Fiber	Flexx
Cork	CO_2		Flexx	CO_2		Flexx	CO_2		Flexx
Food	CO_2	Fiber	Flexx	CO_2		Flexx	CO_2		Flexx
Metals									
Aluminum					Fiber	Flexx		Fiber	Flexx
Aluminum anodized					Fiber	Flexx	CO_2	Fiber	Flexx
Precious metals					Fiber	Flexx		Fiber	Flexx
Metal foils up to 0.5 mm		Fiber	Flexx		Fiber	Flexx		Fiber	Flexx
(aluminum, brass, copper, precious metals)					Fiber	Flexx		Fiber	Flexx
Stainless steel					Fiber	Flexx		Fiber	Flexx
Coated metal (varnished)				CO_2		Flexx			
Brass					Fiber	Flexx		Fiber	Flexx
Copper					Fiber	Flexx		Fiber	Flexx
Titanium					Fiber	Flexx		Fiber	Flexx
Plastics									
Acrylonitrile butadiene styrene copolymer (ABS)	CO_2		Flexx	CO_2		Flexx		Fiber	Flexx
Acrylic (PMMA), e.g. Plexiglas®	CO_2		Flexx	CO_2		Flexx			
Rubber (laser rubber)	CO_2		Flexx	CO_2		Flexx		Fiber	Flexx
Polyamide (PA)	CO_2		Flexx	CO_2		Flexx		Fiber	Flexx
Polybutylene terephthalate (PBT)	CO_2		Flexx	CO_2		Flexx		Fiber	Flexx
Polycarbonate (PC)	CO_2		Flexx	CO_2		Flexx		Fiber	Flexx
Polyethylene (PE)	CO_2		Flexx	CO_2		Flexx		Fiber	Flexx
Polyester (PES)	CO_2		Flexx	CO_2		Flexx		Fiber	Flexx
Polyethylene terephthalate (PET)	CO_2		Flexx	CO_2		Flexx		Fiber	Flexx
Polyimide (PI)	CO_2		Flexx	CO_2		Flexx		Fiber	Flexx
Polyoxymethylene (POM) e.g. Delrin®	CO_2		Flexx	CO_2		Flexx		Fiber	Flexx
Polypropylene (PP)	CO_2		Flexx	CO_2		Flexx		Fiber	Flexx
Polyphenylene sulfide (PPS)	CO_2		Flexx	CO_2		Flexx		Fiber	Flexx
Polystyrene (PS)	CO_2		Flexx	CO_2		Flexx		Fiber	Flexx
Polyurethane (PUR)	CO_2		Flexx	CO_2		Flexx		Fiber	Flexx
Foam (PVC free)	CO_2		Flexx	CO_2		Flexx		Fiber	Flexx

Material matters

Although laser machines can process a broad range of materials, certain types of material should not be engraved or cut with a laser because of their chemical make-up. These materials contain dangerous substances that are released during processing in the form of gases and dust, jeopardizing both the user and the functioning of the machine. Some of these materials include:

- Chromium-impregnated leather and synthetic leather (VI)
- Carbon fibers (carbon)
- Polyvinyl chlorides (PVC)
- Polyvinyl butyral (PVB)
- Polytetrafluorethylenes (PTFE /Teflon®)
- Beryllias
- Materials containing halogens (e.g. fluorine, chlorine, bromine, iodine and astatine), epoxy or phenolic resins

Important: Be wary of materials specified as “flame retardant.” Making a material flame retardant involves the use of bromine, which is then released during processing.

Flexibility
is the Best Option

Speedy lasers can be outfitted with a number of options and features that provide you the flexibility to adapt your capabilities to meet a broad and ever-changing range of application needs. Go for Trotec's Speedy laser and take advantage of options such as our Flexx dual-source laser technology, vision registration camera, rotary attachment, and a wide selection of tables and lenses—and empower yourself to move quickly on business opportunities that will help you grow business and increase profits.

Flexx Technology™ with two laser sources on board

Depending on the material, the Speedy activates either the CO_2 or the fiber laser in one pass. This means that you have two laser sources in one laser system available for processing a wide variety of materials. Your advantages: more flexibility, less time investment, and easier handling.

Rotary engraving made easy

With the rotary attachment, you can engrave conical, cylindrical and spherical objects such as glasses, cups, vases and bottles in various sizes and diameters. When a rotary attachment is used, a rotating movement replaces the axis movement in Y direction. A special roller attachment allows you process even those objects with large or small openings that do not fit into the cones of the standard configuration.

Eight focus lenses to optimize your results

As a rule of thumb, the following applies to the focus lenses: The more detailed the graphics are, the shorter the focal length in laser engraving. And the thicker the material to be laser-cut, the greater the focal length should be. Apart from that, the laser power also plays an important role. For this reason, Trotec offers you eight different lenses to optimize results.

Engraving bulky parts

Full flexibility also means being able to work on workpieces that are larger than the machine. With its pass-through hatch option, the Speedy laser can do this with ease. The pass-through option allows you to process very long and bulky workpieces such as doors, wood wall panels, or large plates, to name a few. (Please note that the hatch makes the Speedy a device of laser safety class 4.)

Creative finishing with JobControl® Vision

Do you offer your customers printed materials with sophisticated contour cuts? Gain a competitive advantage by using creative finishing with our patented JobControl® Vision software. From simple rectangular signs to complex contours and markings for applications—such as UV-printed, contour-cut signs made of high-quality acrylic or elaborate gift cards made of paper—our JobControl Vision can handle these precise details perfectly the first time, every time.

Using registration marks, JobControl® Vision determines the position and rotation of printed materials on the working area, and compensates for distortions automatically during processing by adjusting the cutting

patented

path to the printed graphic. Vision registration allows you to produce highly precise details to improve the quality of finished goods, and also increases efficiency by eliminating manual alignment and costly miscuts—resulting in shorter production times.

Flexibility

Special Tables for Various Applications

Multi-functional table concept: the best table for best results

We also offer a number of interchangeable “multi-functional” work tables designed for specialized applications. This multifunctional table concept allows you to quickly and easily exchange special tables, giving you the flexibility to configure your Speedy to meet your individual needs and create the best conditions for every application. For example, when working with very thin materials such as foils or paper, you achieve the best results with the high-powered vacuum table. On the other hand, when cutting acrylic, it is important to avoid unwanted back projections by using as few support points as possible—making an acrylic grid or acrylic slat cutting table your best option.

Ferromagnetic engraving table

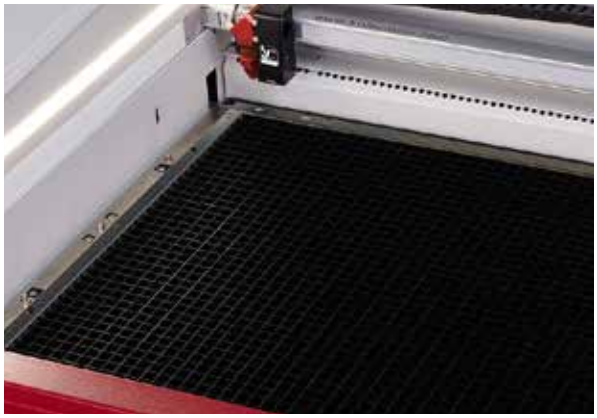
Thanks to the ferromagnetic construction, you can easily secure thin materials such as paper or foils to the work area with magnets. In addition, a completely flat, level working area ensures optimum results in laser engraving and laser marking.

Acrylic grid table

The acrylic grid table prevents back reflections during cutting, making it the best choice for working on acrylic, laminates, plastic films and parts with a thickness less than 3/8 in. (10 mm). Each processed piece remains flat in position after cutting.

Acrylic slat cutting table

The acrylic slat cutting table prevents back reflections when cutting. It is therefore particularly well suited for cutting thicker acrylic sheets from 5/16 in. (8 mm) upwards and for parts that are thicker than 3/8 in. (10 mm) when cut. The slats can be positioned individually, so the table can be adapted to any application.



Aluminum grid table

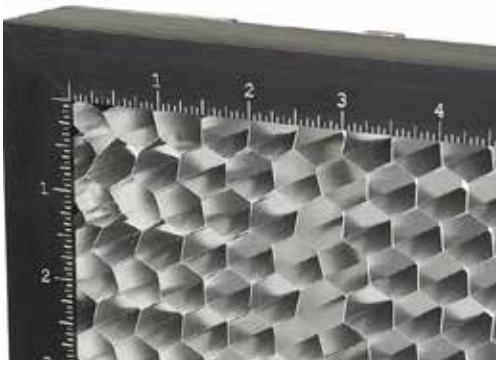
The robust universal cutting table offers high stability and is particularly suitable for cutting tasks – especially for parts with a thickness less than 3/8 in. (10 mm), because they remain flat in position after the cutting.

Aluminum slat cutting table

The aluminum slat cutting table allows you to cut thicker materials (5/16th in. or 8mm and thicker) more effectively and efficiently, as well as parts that are cut wider than 3/8 in. (10 mm). The individual slats can be configured to meet many applications.

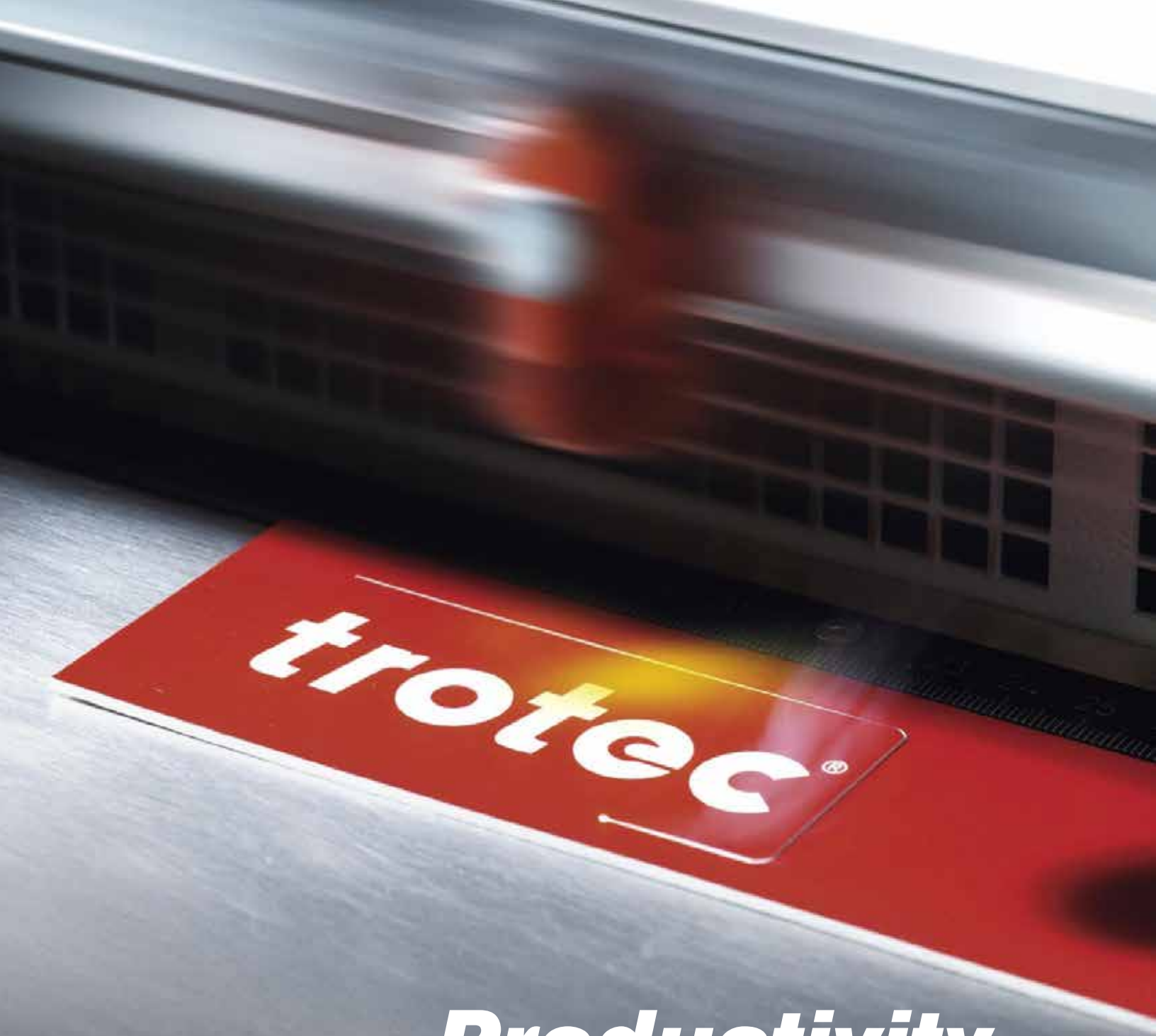
Vacuum table

The vacuum table secures the material to the working area by means of a negative pressure. The advantages: precise focusing over the entire area, even better engraving results and very efficient handling, since no manual fixing is necessary. The vacuum table is the ideal choice for thin and lightweight materials, such as paper and foils, that can be challenging to place in a flat position against the surface.



Honeycomb cutting support

Used with a vacuum table, the honeycomb cutting support is designed to optimize laser cutting results for paper and foil-cutting applications that do not require flat positioning or adjustments for back reflections.



Productivity
at the Highest Level

Looking to boost productivity? Look no further. Speedy lasers process faster than any other flatbed laser on the market. The system's patented low-maintenance design protects the internal system-critical components, drastically reducing downtime maintenance and associated costs, while lengthening product life. Our flexx dual-source laser technology helps you take production efficiency to an even higher level by giving you twice the processing capabilities in a single system.

Speedy processing means maximum efficiency

With a processing speed of up to 170 inches/sec. and an acceleration of up to 5 g, Speedy lasers are the fastest lasers on the market today. In addition, our revolutionary ceramic laser tubes provide Speedy lasers with faster pulse rates, allowing you to create even the finest details while processing at high speeds.

InPack Technology™ guards against high operating costs

Thanks to our InPack Technology™, the Speedy features a robust low-maintenance design that further boosts productivity by drastically reducing maintenance requirements, and the downtime and cost associated with it. The patented self-contained design encloses the lens and mirrors, electronics, motors and axles in a rugged housing, protecting them against dirt and dust—so you benefit not only from maximum speed, but also from minimal operating costs and above-average service life.

- Ensures trouble-free work over an extremely long period of time
- Exceptionally low maintenance and cleaning costs, thus low operating costs even with intensive use
- Even higher productivity

Flexx Technology™: Take efficiency to the next level

As the industry's pioneers in dual-source laser technology, we have been testing and refining ours for more than a decade. As a result, our highly sophisticated Flexx Technology™ allows you to take production efficiency to an even higher level. Flexx Technology combines a CO_2 laser and a fiber laser in a single system—giving you twice the processing capabilities, as well as a more efficient way to process applications that require both laser types.

With a Speedy flexx laser, you can engrave wood and mark metal (such as a knife with a wooden handle) in one pass without manually changing the laser tube and lens, and without refocusing during work. Flexx Technology allows the Speedy to automatically and alternately activate one of the two laser sources, depending on the material.

Flexx Technology also drastically increases efficiency with metal marking applications. Using a CO_2 laser, you can mark metals only with the aid of laser marking agents. Such an agent must first be applied prior to processing. The agent is burned into the material during laser processing and then the residue is washed off after processing.

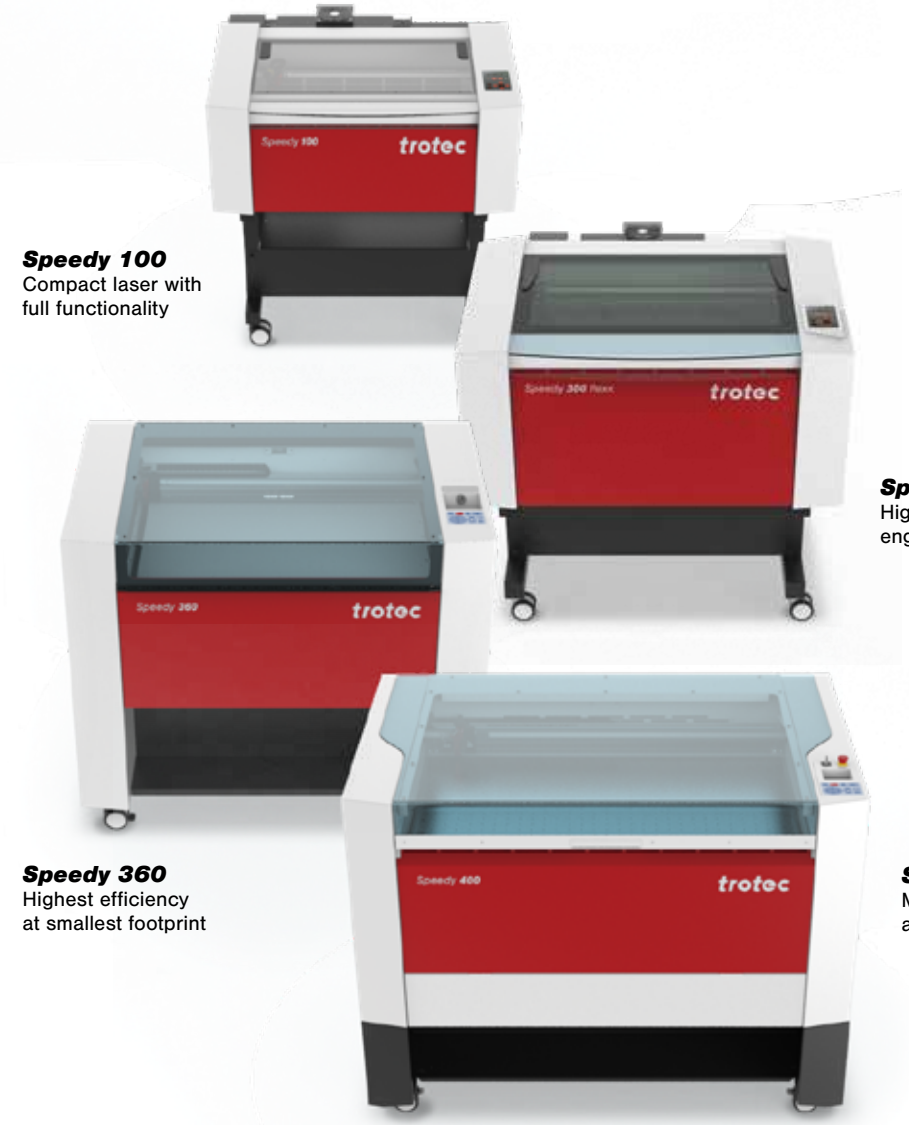
If you're using a Speedy laser with Flexx Technology™, you'll be able to use a fiber laser for marking directly to the metal. Preparation and follow-up processes for applying, drying and cleaning are no longer necessary. You save time and money!

Every Speedy is “ready for flexx.” This means that every laser can be equipped with an additional laser source at a later stage and you are well prepared for the future. Upgrade whenever you are ready.

User-friendly software gets production moving

Good solutions are often simple solutions. With the laser software JobControl® and the functional design of the Speedy, Trotec makes it easier for beginners and experienced users alike to be successful. JobControl® offers several user-friendly features that allow you to start generating profits immediately, including:

- Intuitive interface with simple workflow
- Easy loading and unloading even of bulky parts, as well as quick table exchange made possible by the hinged front cover and absence of front struts
- Perfect view into the laser chamber thanks to transparent design
- Easier operation and faster setup due to LED illumination of the working area



Speedy 100
Compact laser with
full functionality

Speedy 300
Highly productive
engraving machine

Speedy 360
Highest efficiency
at smallest footprint

Speedy 400
Maximum productivity
and flexibility

Optimized working area

Speedy 100
24 x 12 inch

Speedy 300
29 x 17 inch

Speedy 360
32 x 20 inch

Speedy 400
39 x 24 inch

Designed for
Maximum Efficiency

More laser power, more productivity

Productivity is not only a question of low operating costs, but also of laser power. More power equals more quality, more efficiency and thus more profit. This formula applies to virtually all laser engraving and cutting applications. Compare for yourself!

Cutting: acrylic letters, cut with 80 watts or 120 watts

Laser power: 80 watts
Process: 65 % completed
Time per piece: 29 seconds

Laser power: 120 watts
Process: 100 % completed
Time per piece: 29 seconds

Engraving: anodized aluminum type plate, engraved with 30 watts or 80 watts

Laser power: 30 watts
Process: 48 % completed
Time per piece: 55 seconds

Laser power: 80 watts
Process: 100 % completed
Time per piece: 55 seconds

Usability

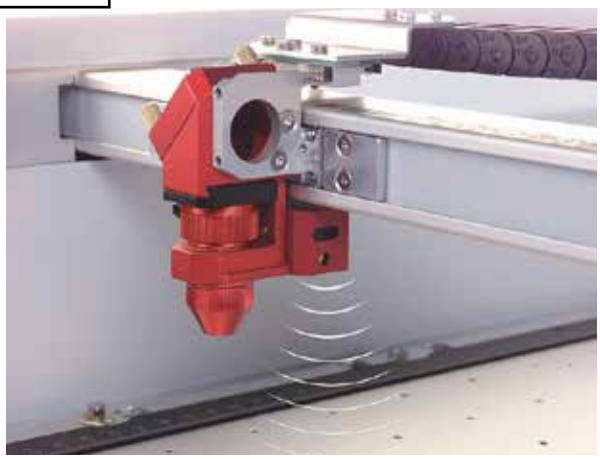
Simple is Simply Better

Trotec Speedy lasers are equipped with many intelligent and intuitive features that optimize usability.

Easy focusing with Sonar Technology™

patented

Sonar Technology™ is currently the most effective and efficient method of digital distance measurement at any position of the working table. This feature allows the system to detect the surface of the workpiece by means of an ultrasonic sensor on the laser head. After the focus point is determined, the work table automatically moves to the correct focus position.

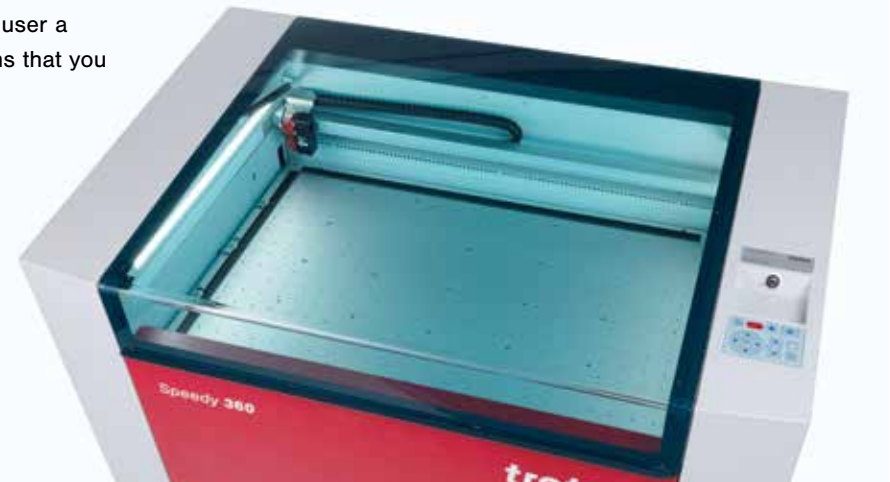


Swift loading and unloading

The Speedy laser holds the speed record in setup as well. The hinged front cover and the absence of front struts allow fast loading and unloading of heavy and bulky parts, as well as easy exchange of the table. In addition, the clearly laid out interior ensures additional time savings and therefore more productivity.

Unobstructed view inside

The transparent design of the lid gives the user a perfect view of the laser interior. This means that you can observe the application during laser processing, wherever your workpiece is currently located. In addition, the LED lighting illuminates the working area uniformly. The advantages: even easier operation and even faster setup.



Atmos

Extraction in a Simple Way

Our efficient and user-friendly extraction systems eliminate dust, gases and odors, resulting in even better engraving and cutting results. They are the only ones on the market precisely matched to the respective laser machine. Other advantages include:

100% clean working environment

The efficient and thorough filtration of dust, gas and odors extends the service life of your laser system and guarantees a clean and healthy working environment for every user.

Many intelligent features

For many years, Trotec has been working on optimal coordination of the laser and extraction systems. The result is a host of intelligent features. For example, operation via membrane keyboard, the FlowControl technology, a control function via the laser software and the Trotec iOS app.

Low maintenance costs

Atmos extraction systems not only improve the engraving and cutting results. Moreover, you benefit from low maintenance costs thanks to sophisticated filter solutions. Another advantage: joint and therefore even more cost-effective maintenance of the extraction and laser systems by Trotec.

Atmos Nano

The space-efficient and easy-to-transport Atmos Nano is the optimum solution for fiber laser applications with particularly small dust particles and minimal odor development.

Atmos Compact

The ideal solution for low-dust applications, the Atmos Compact and laser combined forms a practical unit and also serves as a base frame.

Atmos Mono

Our stand-alone variant with one turbine proves an optimal model for applications with average dust generation.

Atmos Duo

The stand-alone version with two turbines offers even more power for dust-intensive applications.

Atmos Mono Plus and Duo Plus

Both of our “Plus” exhaust systems are equipped with two comfort bags of activated carbon, making them perfect for particularly odor-intensive applications.

Usability

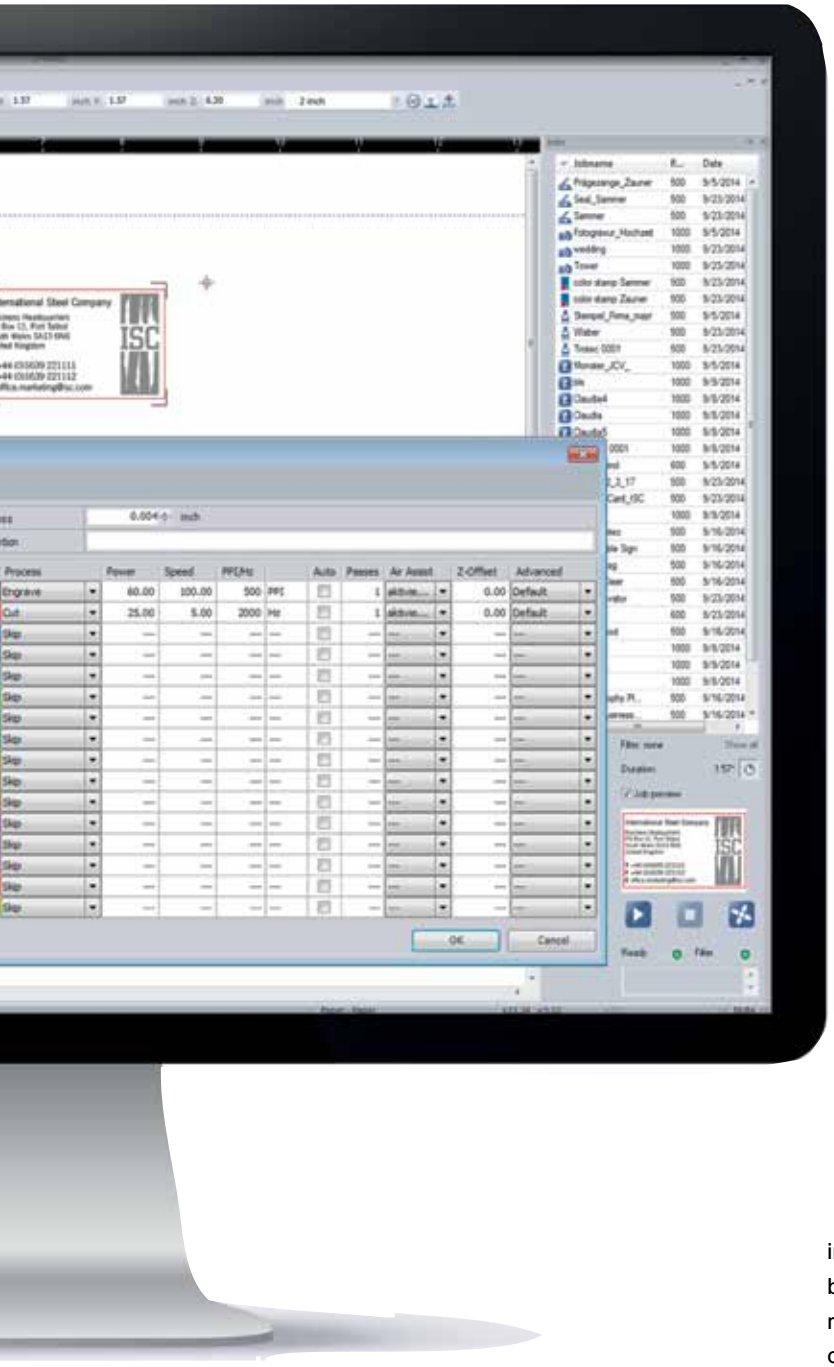
JobControl® Laser Software

Your control center for maximum efficiency

Speedy lasers come with our user-friendly JobControl® workflow software. Developed with ease-of-use and maximum efficiency in mind, JobControl combines a broad range of user-friendly features into a control center that enables both beginners and experienced users to get started immediately and achieve optimum laser results.

Use the program of your choice

Thanks to its extremely easy operation, JobControl software provides users with immediate control of all laser functions. The software allows fast and efficient working in the graphics or Windows® program of your choice, including Photoshop®, AutoCAD®, Adobe Illustrator®, InkScape®, Corel Draw®, etc.



Similar to the process of printing, the user simply sends the finished graphics to the laser via the special Trotec printer driver. At the touch a button, the machine begins to engrave or cut your material with the stored settings—and you're done!

In addition to straightforward usability, JobControl offers a variety of intelligent features that allow you increased functionality and optimum results, including bi-directional communication, the JobTime Calculator, markers, vector sorting, job preview and a number of others:

- The material database provides parameters for over 50 different materials to choose from. Any new materials can be added quickly and easily.
- Process types stored in the printer driver simplify everyday work by automatically optimizing graphically required processes.
- In addition, JobControl® can be further customized and adapted to your needs with advanced settings.

A Single Source

for equipment, materials and expertise

With the launch of our extensive line of laser and engraving materials, Trotec has introduced a game-changing concept: a single source for low-cost, high quality materials, industry-leading laser equipment, and technical applications support from experts with a knowledge of the systems you are using and the materials you are processing.

Our comprehensive line of laser and engraving materials includes wood laserable wood panels (including MDF and plywood), acrylic sheets in more than 100 colors and surfaces, a broad range of laminates (including multi-layer engraving materials for laser or milling processing, laserable paper, and more.

In addition to the convenience of a single-source solution, using our materials products provides a number of benefits, including:

- Lowest cost on premium products
- Enhanced design for improved results
- In-house technical support
- Fast delivery
- Easy online purchasing

Trotec materials are tested to determine laser parameters. The parameters are stored in the settings in JobControl laser software. This allows you to spare yourself from the costly and time-consuming testing of the optimal settings. For each product group, we offer you two parameter sets:

- **Quality-oriented parameter sets** are particularly useful for engraving applications with fine details, small font sizes and high contrast. These parameter sets also optimize laser cutting, including applications with glossy, flame-polished acrylic edges.

- Speed-oriented parameter sets are recommended when things need to be done quickly and a slightly reduced level of detail is not a problem.

Welcome to our web shop

You can purchase our high-quality, competitively priced engraving and laser materials online using our fast and convenient webshop at ***www.trotec-materials.com***.

In our webshop, you will find a comprehensive assortment of goods, up-to-date information about our materials and many usage and processing tips, and practical sample instructions.

Count on fast delivery.

Have a complete overview of your online orders.

Order around the clock.

Benefit from the tips and tricks of our experts.

Learn exclusively about new products and offers.

Optimal Solutions Expressed in Numbers




	Speedy 100			Speedy 300
	CO_2	Fiber	Flexx	CO_2
Overall dimensions (W x D x H in.)	37.8 x 29.1 x 39.1 in.	37.8 x 29.1 x 39.1 in.	37.8 x 29.1 x 39.1 in.	44.4 x 35.9 x 41.5 in.
Working area (in.)	24 x 12 in.	24 x 12 in.	24 x 12 in.	29 x 17 in.
Max. height[2] of workpiece (mm)	6.2 in.	4.9 in.	5.2 in.	7.9 in.
Max. processing speed	110 in./sec.	78.7 in./sec.	CO_2: 110 in./sec. Fiber: 78.7 in./sec.	140 in./sec.
Acceleration	4g	4g	4g	4g
Laser power	12-60 Watts	10-30 Watts	CO2: 12-60 Watts Fiber: 10-30 Watts	40-120 Watts
Weight (depending on laser power)	approx. 198.4 lb.	approx. 220.5 lb.	approx. 264.6 lb.	approx. 330.7 lb.
Multifunctional table concept				
Ferromagnetic table	●	●	●	●
Aluminum cutting grid table				
Acrylic Cutting Grid Table				○[3]
Aluminum slat cutting table				
Acrylic slat cutting table				
Vacuum table				○
Honeycomb Cutting Tabletop	○	○	○	○
Lenses				
1.5 in. CO_2	○		○	●
2.0 in. CO_2	●		○	○
2.0 in. CO_2 Clearance Lens				○
2.5 in. CO_2	○		○	○
2.85 in.flexx			●	
3.2 in. fiber		●	○	
4.0 in. CO_2				○
5.0 in. fiber		○	○	
InPack Technology™	●	●	●	●
JobControlTM laser software	●	●	●	●
JobControl® Vision				○
JobControl® Cut				
Sonar Technology™	○	○	○	○
Rotary engraving attachment				
Pass-through				
Gas-kit light	○	○	●	●
Trolley base				
OptiMotion™				
Fiber laser MOPA				
Dynamic status display				
Screw feet				

● Standard ○ Optional

1 without exhaust connector on the back of the machine and with opened lid

2 Based on standard lens

3 available as tabletop





Speedy 400

NEW Speedy 400

CO_2	Fiber	Flexx	CO_2	Fiber/Flexx
55.4 x 37.8 x 42.1 in.	55.4 x 37.8 x 42.1 in.	55.4 x 37.8 x 42.1 in.	56.2 x 37.4 x 41.3 in.	56.2 x 37.4 x 41.3 in.
39 x 24 in.	39 x 24 in.	39 x 24 in.	40 x 24 in.	40 x 24 in.
12.0 in.	11.3 in.	11.7 in.	12 in.	11.15 in.
140 in./sec.	78.7 in./sec.	CO_2: 140 in./sec	170 in./sec.	170 in./sec.
		Fiber: 78.7 in./sec.		
4g	4g	4g	5g	5 g
40-120 Watts	10-50 Watts	CO_2: 40-120 Watts	60 - 250 Watts	CO_2: 60 - 250 Watts
		Fiber: 10-50 Watts		Fiber: 20 - 50 Watts
				MOPA: 20 Watts
approx. 683.4 lb.	approx. 683.4 lb.	approx. 793.7 lb.	approx. 650 lbs.	approx. 738 lbs.
●	●	●	●	●
○	○	○	○	○
○	○	○	●	●
○[3]	○[3]	○[3]	○	○
○	○	○	○	○
○	○	○	○	○
○	○	○	○	○
○	○	○	○	○
○		○	●	○
●		○	○	○
		○	○	○
○		○	○	●
		●		○
	●	○		○
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●	●	●	●	●
●	●	●		
○	○	○	○	○
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			●	●
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○	○	○	○	○
●	●	●	●	●
			●	●
				○
			●	●
			○	○





Speedy 360

Fiber	Flexx	CO_2	Fiber	Flexx
44.4 x 35.9 x 41.5 in.	44.4 x 35.9 x 41.5 in.	48.1 x 31.1 x 41.5 in.	48.1 x 31.1 x 41.5 in.	48.1 x 31.1 x 41.5 in.
29 x 17 in.	29 x 17 in.	32 x 20 in.	32 x 20 in.	32 x 20 in.
6.7 in.	6.5 in.	8.3 in.	7.0 in.	7.4 in.
78.7 in./sec.	CO_2: 140 in./sec.	140 in./sec.	78.7 in./sec.	CO_2: 140 in./sec.
	Fiber: 78.7 in./sec.			Fiber: 78.7 in./sec.
4g	4g	5g	5g	5g
10-50 Watts	CO_2: 40-120 Watts	40-120 Watts	10-50 Watts	CO_2: 40-120 Watts
	Fiber:10-50 Watts			Fiber:10-50 Watts
approx. 330.7 lb.	approx. 474.0 lb.	approx. 485.0 lb.	approx. 584.2 lb.	approx. 661.4 lb.
		●	●	●
●	●	○	○	○
		○	○	○
○[3]	○[3]	○	○	○
		○	○	○
		○	○	○
○	○	○	○	○
○	○	○	○	○
	○	○		○
	○	●		○
	○	○		○
	○	○		○
	●			●
●	○		●	○
	○	○		○
○	○		○	○
●	●	●	●	●
●	●	●	●	●
○	○	○	○	○
		○	○	○
○	○	○	○	○
		○	○	○
●	●	●	●	●

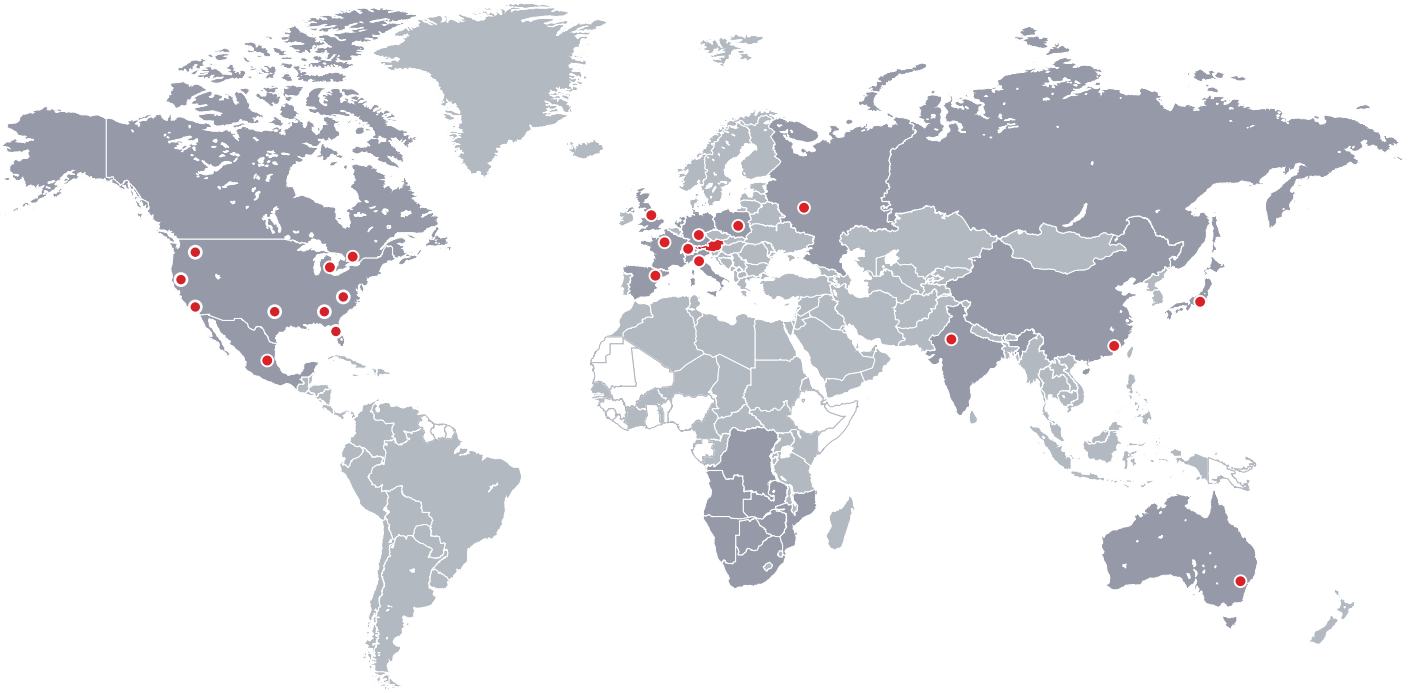
Trotec on the Map: Bigger, Better, More

Trotec Laser is a leading international provider of advanced, high-speed laser equipment for cutting, engraving and industrial marking. Trotec was originally founded in Wels, Austria in 1997 and established in the United States in Mississippi in 2002.

Now headquartered in Plymouth, Michigan, the U.S. business has grown to 10 times its original size, with a growing number of support facilities located throughout the United States, including, Arizona, California (nothern and southern), Florida, Georgia, Illinois, New Jersey, and New Hampshire, North Carolina, Texas and Washington.

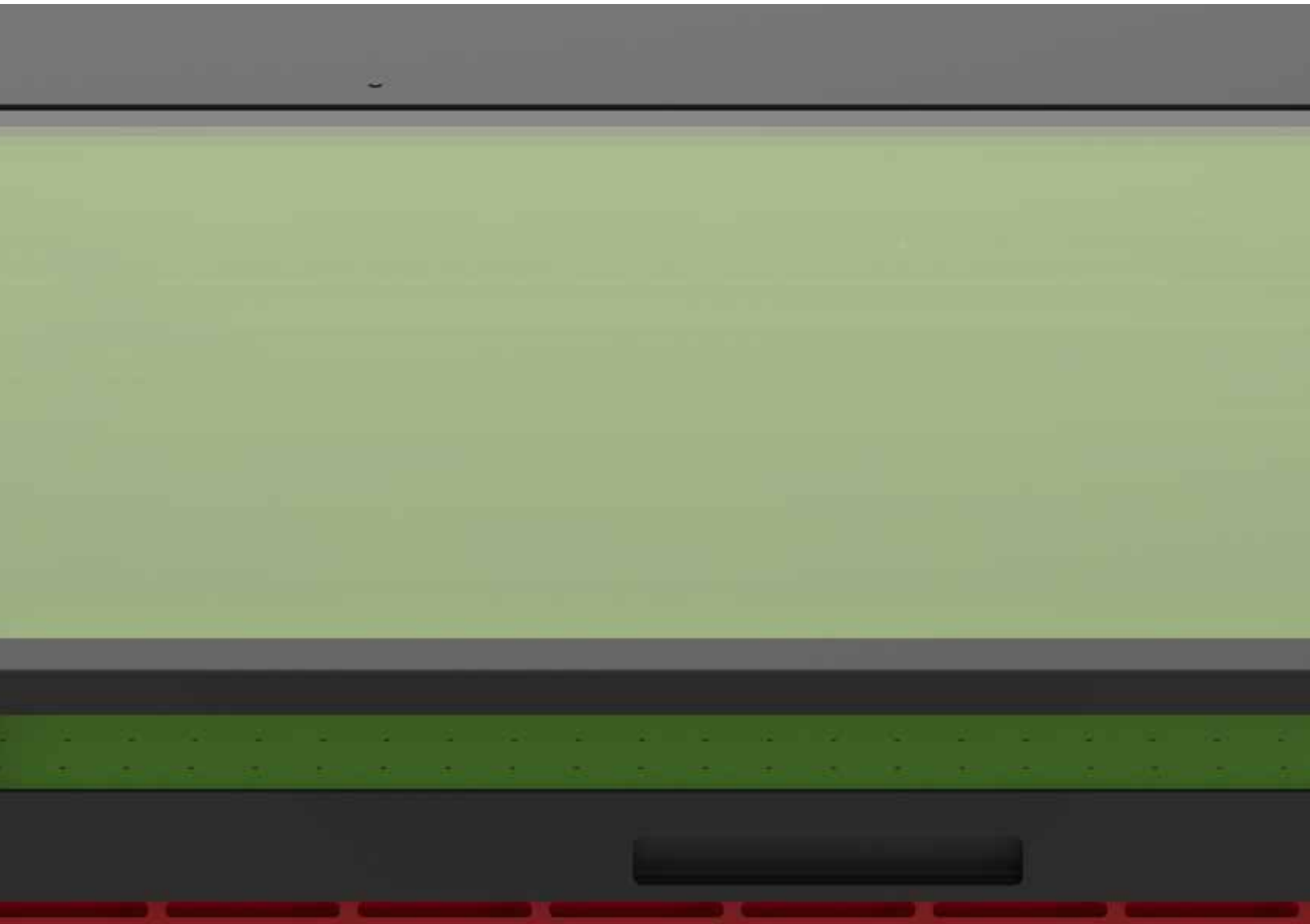
Trotec‘s extensive line of quality laser systems, coupled with its unmatched service and support offerings, have made Trotec one of the industry‘s leading resources for computer controlled engraving equipment and marking systems.

Trotec is present in 18 countries and 68 demo rooms for laser product demonstrations. Overall, with 113 distribution partners we serve customers in over 90 countries.



trotec

laser. *marking cutting engraving*



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