

Laser systems for

→ Rubber stamp makers



www.troteclaser.com



Textplates for stamps
Seal presses
Signs
Business cards
and many more

Advantages of

→ Laser technology

→ **The use of lasers for rubber stamp production offers unbeatable advantages in comparison with other technologies:**

Efficient production

Depending on your requirements you can produce single pieces or series. The production of a single textplate just takes a few minutes. Long waiting times and delivery periods are a thing of the past.

Flexible use

With laser systems you are not limited to stamp production. There are a lot of materials that can be laser engraved or cut. Plastics, wood, acrylic, cardboard, anodized aluminum, glass, leather and many more. Extend your product line easily and increase your turnover and profit.

Extremely simple production process

You do not need specially trained personnel for laser operation. Graphics or text is engraved into laser rubber with a simple print command. In a same step the textplate is cut out. Therefore the laser can be operated by the computer user. You do not need additional personnel for the operation the production machine.

Highest textplate quality

Whatever you want to engrave: Texts, logos or images. Even finest designs can be transformed into stamp imprints easily. In addition, laser rubber has a very good ink-wet-ability. This guarantees thousands of perfect stamp impressions.

Environmentally friendly production

Laser technology does not require any auxiliary materials like foils or molds that need to be disposed expensively. Lasers bring designs on the material directly. Consequently laser systems are extremely energy-saving during operation.



Stamp production with laser technology – always an advantage!

One stamp per day finances the investment costs of a Trotec laser
(lease financing over 48 months)

Production of stamp textplates – material preparation processes by comparison



→ Why Trotec?

→ Complete solutions

Buying a laser system from Trotec means that all components are perfectly harmonized. Laser system – laser rubber – exhaust unit. And our parent company Trodat – the world leader in self-inking stamps – offers a broad range of stamp. In addition, Trotec offers a wide variety of laser systems for stamp production. This guarantees that your Trotec laser perfectly meets your requirements.

Ideal laser solutions

Trotec laser systems are perfectly designed for stamp engraving. (e.g. Trotec's InPack-Technology). Our flatbed lasers are designed to protect all sensitive components like optic elements, mechanics and electronics from dust. This guarantees low-maintenance operation over years.

Multi Colour Impression

Trotec's Multi Colour Option (MCO) is a unique add-on that allows automated production of multi-colour stamps. The production of stamp textplates and pads is both simple and clean.

Simple operation

Our innovative JobControl® software is simple to use and gives you full control over all laser functions. Use standard graphic or Windows programs (e.g. Corel- Draw, Photoshop, Photopaint, AutoCAD, Adobe Illustrator, Word, Excel, and many more) to design your stamps. Or use Trotec's JobCreator. The layouts are sent to the laser via a printer driver.

Local presence

Trotec has a distribution system with 13 subsidiaries and 60 distributors worldwide. For you this cost efficient and quick installation, training and service.

High-quality components

Trotec laser systems are designed for intensive use over many years. This is why only the highest quality components from leading manufacturers are built into Trotec lasers. This guarantees reliability and high quality engraving results.

Made in Austria

Trotec laser systems are developed and built in Austria. All components comply with ISO 9001, CE and TÜV standards. In addition they have laser safety class 2. This offers maximum protection for the operator.



→ Important facts and figures

Typical Trotec systems:	Rayjet, Speedy 100, Speedy 300, Speedy 300 MCO, Laserati
Working areas:	up to 4 DIN A4 sheets
Laser power:	up to 180 watts
Laser rubber:	Tempo – The unrivalled fastest laser rubber Aero – The fastest odorless laser rubber Eco – The eco-friendly laser rubber Classico – The reliable standard laser rubber Olio – The oil-resistant laser rubber Micro – The microporous laser foam
Laser class:	Laser safety class 2 (no special safety precautions necessary)
Software:	Via printer driver combined with Trotec JobControl®
File formats:	All popular file formats like EPS, PostScript, PDF, TIFF, CDR, and many more.
Additional materials:	Textiles, wood, veneer, cardboard, paper, foams, foils and many more. oils and many more.

→ **Trotec Laser – developed and built in Austria.**



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