

FineMarkerHybrid™

The **world's first** laser system ...



Nd:YAG

CO₂

Worldwide Leading Laser Engraving Technology

trotec®

laser engraving technology

... that combines both CO₂ and Nd:YAG technology **on one platform**

The Trotec *FineMarker Hybrid™* is the first flatbed laser system that combines both **CO₂ and Nd:YAG technology**. This design increases the range of materials and products that can be processed on one laser system. And it comes at a very economical price.

The *FineMarker Hybrid™* represents the latest innovations in laser engraving, marking and cutting technology. Our patented **MultiWave Technology™** achieves a level of technological integration that was previously thought impossible.

The FineMarker Hybrid™ • **flexible**
• **innovative**
• **economical**



Overall Dimensions:	1128 x 924 x 600 mm, 44.5 x 36.4 x 23.6"
Max. Workpiece Dimensions:	730 x 436 x 200 mm, 29 x 17 x 7.8"
Processing Speed:	200 cm/second, 78"/second, acceleration 5g
Accuracy:	Adjustable accuracy: 5µm Static repeat accuracy: <± 15µm
Mechanical Components:	Fully closed housing equipped with a double safety system laser safety class 2 Drives equipped with maintenance-free, brushless DC servo motors, <i>InPack-Technology™</i> for low maintenance operation
Laser Output and Performance:	Multiwave Technology™ Nd:YAG laser (1064 nm), air cooled Sealed-off CO ₂ laser (10600 nm)

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