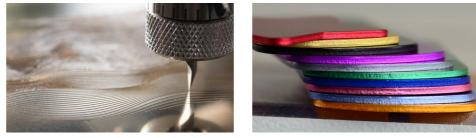
# ENGRAVING & MARKING OVERVIEW

## CONSUMABLES

Our material range has been specially developed for engraving and cutting. "Surface" or "reverse" engraving, laser marking or cutter engraving, also compatible with digital printing, all our ranges of plastic, metal or stratified materials are available in a spectrum of colours, thicknesses, and finishes.



Laser materials



Rotary materials



Signage



GRAVOTECH

EXPRESSION OF THINGS

## SOFTWARE

Our engraving and cutting expertise lead us to build our own software. Create your engraving and cutting paths, pilot your machines, design your 3D jewelry, Anything is possible!



ABC



**GRAVOSTYLE™** 

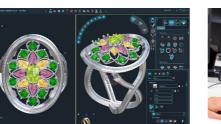
ABC software is the easiest engraving software for Gravotech laser and rotary machines. Engrave in only 3 simple steps, from a computer or a tablet!





TYPE EDIT

will keep your business ahead.





Cutting edge 3D software for jewelry design that



3 DESIG N





Engravables



Cutters & Inserts

Engraving supplies

# SERVICE & SUPPORT

With our direct presence in over 50 countries, we always have a marking and engraving expert close to you to bring their expertise and know-how in qualifying your application, installing your equipment and training your collaborators.



Training



Technical Support



Maintenance

# THE EXPRESSION OF THINGS

Humans have a unique quality: to We are a manufacturer of machines, We know the entire chain, from be able to express themselves. With CAD software and Consumables creation to production and service the cutting-edge technologies that with support all over the world. we master for permanent marking and engraving, we are giving this power to objects.

scribing and dot peen: we are the the Expression of Things. only ones to pioneer and master all these types of marking.

The result of the integration of Laser, mechanical engraving, to innovate and shape the future of

to provide you with the offer, best suited to vour needs.

pioneering technologies, we are Gravotech was born in 2008 from constantly exploring new solutions the merger of Gravograph, Technifor and Type3 and unified under one brand in 2021.

### Gravotech in video



One-of-a-kind piloting software for Gravotech laser and rotary engraving machines.

and drawings, through design and machining to production.



LASERTRACE

Lasertrace is the Gravotech industrial software for traceability and identification. Various functions are available in a simple and friendly interface, for all industrial production needs.



TYPE3-CAA

TYPE3-CAA is the only add-on available in CATIA ® environment for text creation and mapping.



Follow us:

## GRAVOTECH EXPRESSION OF THINGS

contact@gravotech.com +33 (0) 4 78 55 85 50 www.gravotech.com

**GRAVOTECH MARKING** 466 rue des Mercières - Z.I. Perica 69140 Rillieux-la-Pape France

(▶) Gravotech Group



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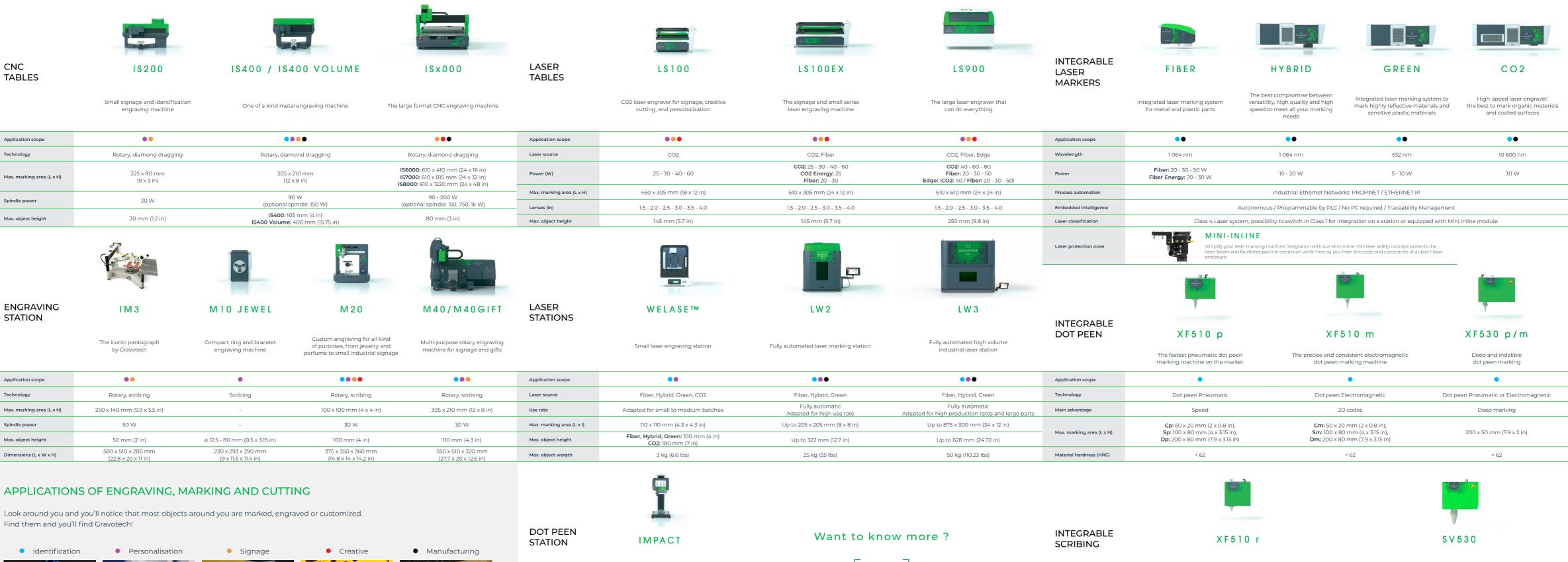


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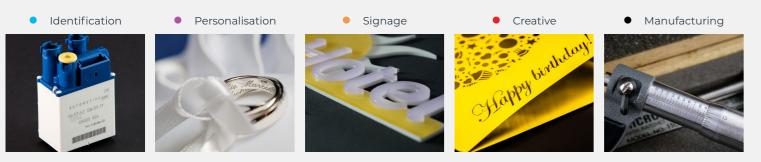
( gravotech.off

## **BENCHTOP MACHINES**



Max. marking area (L x H)	250 x 140 mm (9.9 x 5.5 in)	-	100 x 100 mm (4 x 4 in)	305 x 210 mm (12 x 8 in)	Use rate	Adapted for small to medium batches	Ada
Spindle power	50 W	-	30 W	30 W	Max. marking area (L x l)	110 x 110 mm (4.3 x 4.3 in)	Up to
Max. object height	50 mm (2 in)	ø 12.5 - 80 mm (0.5 x 3.15 in)	100 mm (4 in)	110 mm (4.3 in)	Max. object height	Fiber, Hybrid, Green: 100 mm (4 in) CO2: 180 mm (7 in)	U
Dimensions (L x W x H)	580 x 510 x 280 mm (22.8 x 20 x 11 in)	230 x 293 x 290 mm (9 x 11.5 x 11.4 in)	375 x 350 x 360 mm (14.8 x 14 x 14.2 in)	550 x 510 x 320 mm (27.7 x 20 x 12.6 in)	Max. object weigth	3 kg (6.6 lbs)	

Find them and you'll find Gravotech!





Benchtop dot peen marking station

Application scope	•
Technology	Dot peen pneumatic or electromagnectic
Software	Integrated traceability software with color touchscreen
Marking area max. (L x H)	100 x 120 mm (4 x 4.7 in)
Z axis stroke	300 mm (11.8 in)
Z axis type	Manual or motorized & programmable

# INTEGRABLES MACHINES



The quiet metal marking machine

The VIN scribing marking machine

Application scope	•	•	
Technology	Scribing	Scribing	
Main advantage	Quiet	Deep marking	
Max. marking area (L x H)	<b>Cr:</b> 40 x 50 mm (1.6 x 2 in), <b>Sr:</b> 80 x 50 mm (3.15 x 2 in), <b>Dr:</b> 160 x 50 mm (6.3 x 2 in)	120 x 40 mm (4.72 x 1.6 in)	
Material hardness (HRC)	< 62	< 62	