



IN-STORE SOLUTION FOR RINGS AND BRACELETS

COMPACT

- Footprint smaller than a magazine.
- Easy integration in small shops.
- Lightweight and portable.



CLEAN & SILENT

- Diamond engraving, clean and precise.
- Completely enclosed: easy cleaning.
- No rotating spindle so no noise.

EASY

- Completely enclosed : safe and maintenance free.
- Storage drawer for accessories.
- No technical knowledge required.



L x W x H: 230 x 293 x 290 mm L x W x H: 230 9 x 11.5 x 11.4 in



6.5 KG 14.3 lbs



INNOVATIVE MULTI-PROFILE JAWS

This device contains 3 jaws for internal and external engraving.

Choose between the 4 colors to match the diameter and shape of the object to engrave.

This unique Gravotech feature simplifies operation and your daily work.







STATIONS



M20 X JEWEL

BEST SELLING ROTARY ENGRAVING STATION

RELIABLE

- Spindle rotation speed management to suit different materials.
- Durable machine made to last decades!

VERSATILE

- Rotary devices for rings, cups and pens.
- Engrave on all materials.
- Many accessories available: jigs, chip collector, tablet, cutters, $Dedicace^{TM}$, etc.



- Step-by-step engraving process.
- Engraving queue management.



L x W x H: 375 x 550 x 408 mm



14.5 KG 32 lbs



DEEP ENGRAVING ON RINGS

This accessory adapts to ring diameters from 12 to 24 mm. It is designed to hold rings firmly in place and support the pressure created by deep engraving.

Deep marking and repeat engraving passes are very clean and precise even on the hardest material.



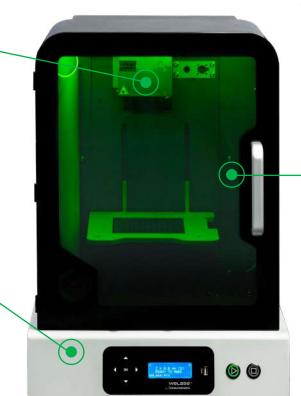
DISCOVER NEW POSSIBILITIES

FAST

- Engrave a name in less than a second.
- Same laser to mark & cut.
- Limited training required.



- No clamping needed.
- Easy settings and positioning.
- Compatible with every graphic/design software.





SLEEK DESIGN

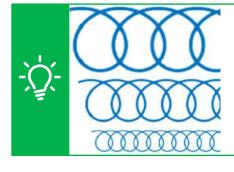
- 3 large windows for a great customer experience.
- Elegant design to attract curiosity.
- Maximum security Class 1, no safety glasses required.



L x W x H: 450 x 560 x 610 mm 18 x 22 x 24 in



42 KG 92.6 lbs



FOCUS ON METAL CUTTING

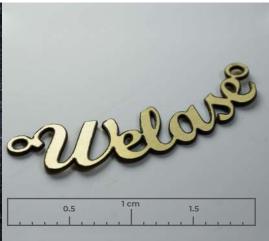
Expand your creative possibilities with our new wobbling cutting method.

This spiral cutting mode can modulate the focus of the laser beam to cut more efficiently, thiner or thicker.

Available on WeLase and LW2







LW2 STATIONS

BOOST YOUR PRODUCTIVITY

SMART

- Same laser to mark & cut.
- Combined circular and flat marking.
- Compatible with every graphic/design software.

PRODUCTIVE

- Large working area: accommodates large objects and fixtures positioning multiple small items for production.
- Large marking area.
- Audible end of cycle alert.



L x W x H: 600 x 622 x 772 mm 23.6 x 24.5 x 30.3 in



60 KG 132.3 lbs

CONVENIENT

Programmable: no risk of

Touch screen.

errors.

Automated door.



FOCUS ON LASER SOURCES

WeLase and LW2 are available with different laser sources, among which:

Fiber: Power and versatility for surface marking, deep engraving and cutting.

Hybrid & Green: Fine engraving which creates little dust (less or no cleaning required) and requiers no finishing or treatment after the engraving. The marking can appear in different rendering possibilities, from black to white.



ACCESSORIES

ROTARY









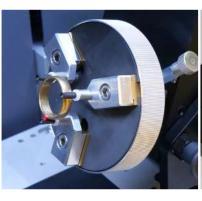
Rotary device

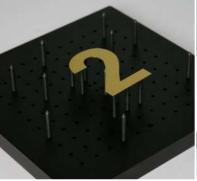
Cutting jig

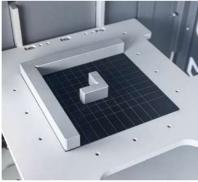
Engraving gel

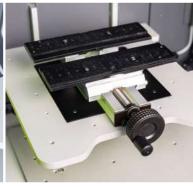
Jigs & holding devices

LASER









Rotary device

Cutting pin table

Easy fixes without clamping

Jigs & holding devices

EXTERNAL ACCESSORIES



Chip collector Rotary



Exhaust



Dedicace™ tabletRotary & laser



Travel case

TECHNICAL PROPERTIES









M₁₀ JEWEL

M20 X JEWEL

WELASETM

LW2

		MITO DEWEL	WIZO X OF WEE	WEEKOE	2112	
	Technology	Diamond	Diamond and cutter	Laser Fiber, Hybrid or Green	Laser Fiber, Hybrid or Green	
	Engraving area	×	100 x 100 mm 4 X 4 in	110 x 110 mm 4.33 x 4.33 in	Up to 205 x 205 mm 8 x 8 in	
	Cutting	No	Gold, silver and brass	Precious metals (Gold, silver) and brass, steel, etc. up to 1 mm	Precious metals (Gold, silver) and brass, steel, etc. up to 1.2 mm	
Bracelets Rings engraving (mm) engraving (mm)	Inside	ø 12 - 25 with diamond tool	ø 12 - 24 with diamond tool		ø 5 - 80 Soft, deep and contrasted engraving	
	Outside	ø 14 - 25 with diamond tool	ø 13 - 27 with Diamond tool or cutter	ø5-70		
	Inside	ø 45 - 80 with diamond tool	Х	Soft, deep and contrasted engraving		
	Outside	ø 50 - 80 with diamond tool	Х			
	Software	Catalog, ABC & Gravostyle™	Catalog & Gravostyle™	Catalog, ABC & Gravostyle™	Gravostyle™	
	Dedicace™	Yes	Yes	Yes	Yes	

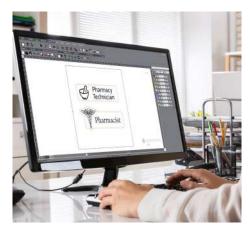
MATERIALS

		M10 JEWEL	M20 X JEWEL	WELASE™ & LW2		
		ROTARY		LASER FIBER*	LASER HYBRID	LASER GREEN
Materials	Gold, silver, nickel, platinum	•	•0=	•0\$	•	•
	Coated metal	•	•0=	•0=	•	•
	Brass	•	•0=	•0=	•	•
	Steel, stainless steel	•	•0	•0\$	•	•
	Titanium	•	•	•0	•	•

PILOT & DESIGN SOFTWARES











- Save time and efficiency with 3DESIGN.
- 100% dedicated to 3D jewelry design (organic modeling, realistic rendering...).
- · Mac and PC compatible.
- Training, services, and associated support.



Simple engraving software for personalization and small signage

- · Error free.
- · Customer experience.
- · No training required.



Unique CAD/CAM software to drive Gravotech machines

- Full use of the machine's capabilities
- Editing drawings, logos, photos: cut and 3D.
- Advanced functions to unleash your creativity!





web.us@gravotech.com +1 800 843 7637 www.gravotech.us

GRAVOTECH, INC. (USA HEADQUARTERS) 2200 Northmont Parkway, Duluth, GA 30096, USA

Distributed by:

Follow us:









Gravotech - Gravograph