





INSTORE SOLUTION FOR RINGS AND BRACELETS

COMPACT

- Footprint smaller than a A4 page.
- Easy integration in small shops.
- · Lightweight and portable.



CLEAN & SILENT

- Diamond engraving, clean and
- Completely enclosed: easy
- 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 9 x 11.5 x 11.4 in



6.5 KG



INNOVATIVE MULTI-PROFILE JAWS

This device contains 3 jaws for internal and external engraving. Choose between the 4 colours to match the diameter and shape of the object to engrave.

This unique Gravotech feature simplifies operation and your daily work.

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™, etc.



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



L x W x H: 375 x 550 x 408 mm 14.76 x 21.65 x 16.06 in



40.786 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.













WELASETM LASER STATIONS LW 2

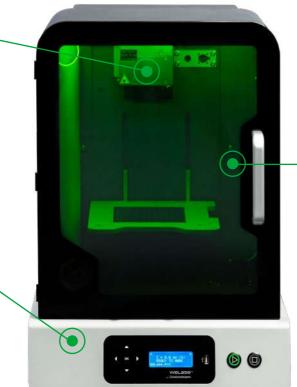
DISCOVER NEW POSSIBILITIES

FAST

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

INTUITIVE

- · 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

 $\label{possibilities} \mbox{ Expand your creative possibilities with our new wobbling cutting method.}$

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

Available on WeLase and LW2.

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



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.













CONVENIENT

Programmable: no risk of

Touch screen.

Automated door.

ACCESSORIES

TECHNICAL PROPERTIES

ROTARY



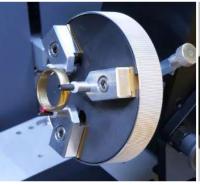


Cutting jig

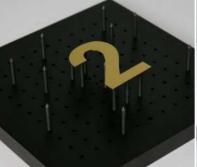
Engraving gel

Jigs & holding devices

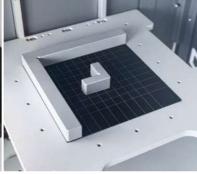
LASER



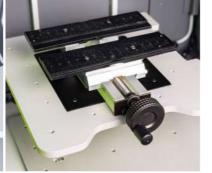
Rotary device



Cutting pin table



Easy fixes without clamping



Jigs & holding devices





M₂₀ X JEWEL



WELASETM



		WITO JEWEL	IVIZU A JEWEL	WELASE	LVVZ	
	Technology	Diamond	Diamond and cutter	Laser Fiber, Hybrid or Green	Laser Fiber, Hybrid or Greer	
	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)	Inside	ø 12 - 25 with diamond tool	ø 12.5 - 24 with diamond tool			
	Outside	ø 14 - 25 with diamond tool	ø 12.5 - 27 with Diamond tool or cutter	ø 5 - 70	ø 5 - 80 Soft, deep and contrasted engraving	
	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	

EXTERNAL ACCESSORIES



Chip collector Rotary



Exhaust Laser



Dedicace™ tablet Rotary & laser



Travel case Rotary & laser

MATERIALS

		M10 & 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	•	•





⁼ Cutting / Wobbling = Engraving / Deep marking = Marking / Etching *Cutting thickness: 20 W = 0.8 mm / 30 W = 1.0 mm / 50 W (Only LW2) = 1.2 mm

PILOT & DESIGN SOFTWARES













3D jewellery design software is 100% oriented to jewellers! Simple engraving software for personalization and small signage

Unique CAD/CAM software to drive Gravotech machines

- Save time and efficiency with 3DESIGN.
- 100% dedicated to 3D jewellery design (organic modeling, realistic rendering...).
- Full use of the machine's Error free. capabilities. Customer experience.
- Mac and PC compatible.

Editing drawings, logos, photos: cut and 3D.

- Training, services, and associated support.
- No training required.
- Advanced functions to unleash your creativity!





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