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M10 JEWEL

ENGRAVING STATIONS



INSTORE SOLUTION FOR RINGS AND BRACELETS

BEST SELLING ROTARY ENGRAVING STATION

04-08-20



M20 JEWEL

MODULAR

- Rotary devices for rings, cups and pens.
- Engrave on all materials.
- Many accessories available: jigs, chip collector, tablet, cutters, protective transparent cube, travel case, Dedicace™, etc.

STRONG

- New sturdy bridge design.
- Metallic parts and new stronger spindle.
- Made to last decades!

This accessory adapts to ring diameters from 12 to 24 mm. It is designed to hold

Deep marking and repeat engraving passes are very clean and precise even on



WELASETM

LASER STATIONS

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.

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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



SLEEK DESIGN

- 3 large windows for a great customer experience.
- Elegant design to attract curiosity.

42 KG

92.6 lbs

Maximum security - Class 1, no safety glasses required.

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.



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.





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

ACCESSORIES

TECHNICAL PROPERTIES

ROTARY







Cutting jig

Engraving gel

Jigs & Holding devices

LASER

Rotary device



Rotary device

Cutting pin table

Easy fixes without clamping

Jigs & Holding devices



		M10 JEWEL	M20 JEWEL	WELASE™	LW2
	Technology	Diamond	Diamond and cutter	Laser Fiber, Hybrid or Green	Laser Fiber, Hybrid or Green
	Engraving area	Х	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
Rings 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	ø 5 - 70	
Bracelets engraving (mm)	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, ABC & 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 JEWEL ROTARY		WELASE & LW2		
				LASER FIBER*	LASER HYBRID	LASER GREEN
Materials	Gold, silver, nickel, platinum	٠	•0=	•0\$	۲	٠
	Coated Metal	٠	•0\$	•0\$	۲	۲
	Brass	٠	•0\$	•0\$	۲	۲
	Steel, stainless steel	٠	•0	•0\$	۲	۲
	Titanium	٠	۲	•0	۲	۲

 \Rightarrow = Cutting / Wobbling \bigcirc = Engraving / Deep marking \blacklozenge = 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 jewelry design software is 100% oriented to jewelers!

- 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!





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