

EF-ONE COMPACT POWERFUL BRILLIANT

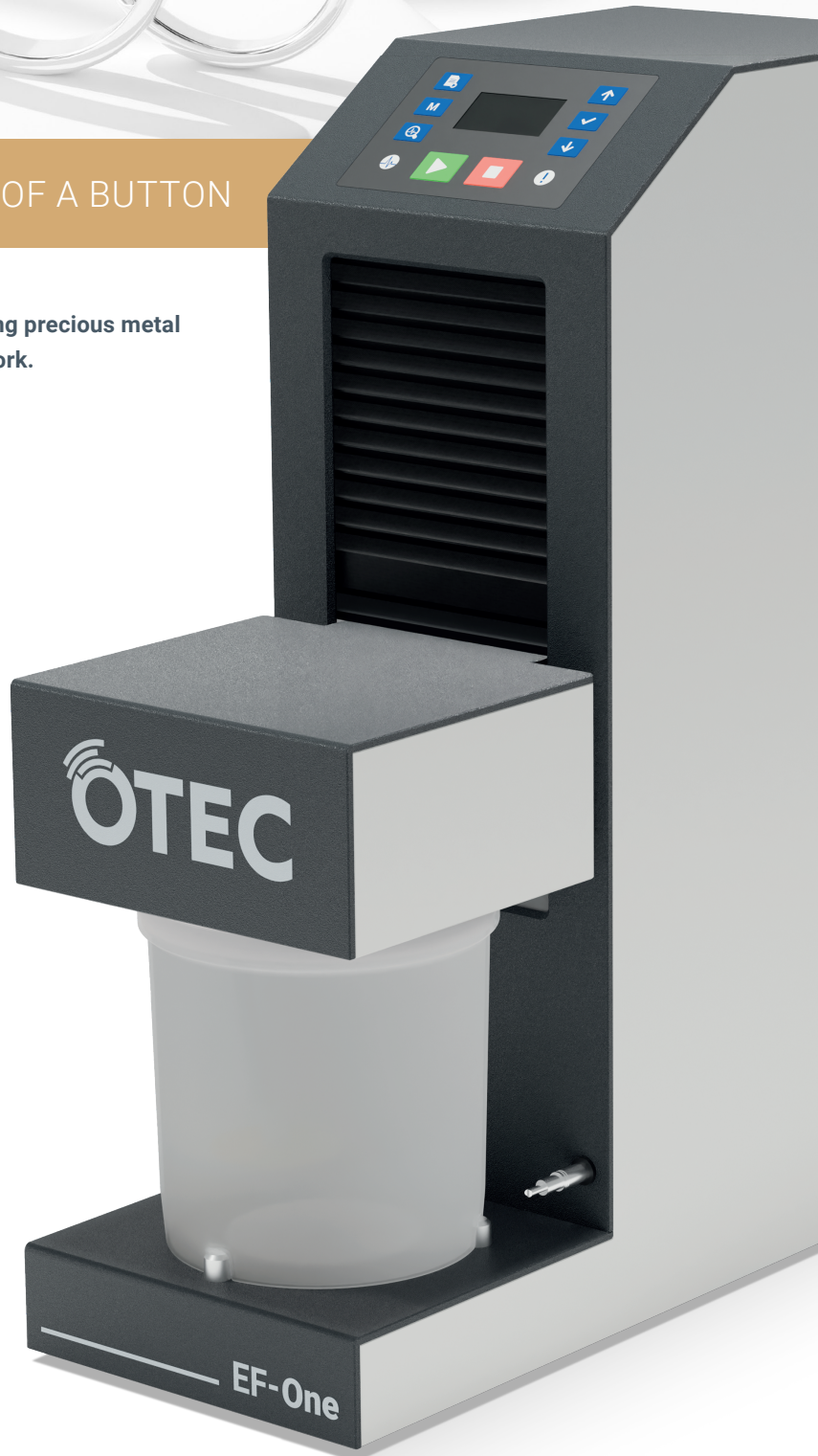


JEWELRY FINISHING AT THE PUSH OF A BUTTON

The EF-One complements the proven Eco-Maxi, optimizing precious metal processing through automation and minimal manual rework. Perfect for intricate geometries and hard-to-reach areas.

BENEFITS OF EF-ONE

- **Plug-and-Play-System**
Quick and easy commissioning saves time and reduces training efforts.
- **Eight pre-installed programs**
These can be used without special prior knowledge, making the EF-One ideal for beginners and smaller jewelry workshops.
- **Intelligent Media Container Recognition**
The container stores information about the process media and operating hours. It enables the corresponding functions accordingly. Through automated assignment, only liquid electrolytes are permitted.
- **Guide-through-Menu**
A user-friendly navigation system guides the operator through the functions, minimizing errors and increasing production efficiency.



PERFECT SURFACES. WORLDWIDE.

Made
in
Germany

INNOVATIVE & SUSTAINABLE

- Up to 100% gold recovery – no material loss
- No need for polishing or acid baths – safe, eco-friendly processing
- Cyanide-free process – non-toxic jewelry finishing

FAST & EFFICIENT

- Only 30 minutes processing time per cycle
- 90% less manual polishing work
- Minimal maintenance due to fast electrolyte replacement

COMPACT & VERSATILE

- Suitable for **gold, silver, brass, stainless steel & white gold-palladium**
- Processes up to six rings simultaneously
- Special holders available for individual workpieces



THE SMART CHOICE FOR JEWELERS & MANUFACTURERS

The EF-One combines precision, sustainability, and automation in a compact, affordable system – ideal for small and medium-sized jewelry workshops. An unbeatable price-performance ratio for the highest quality standards.



before
processing



after
processing

Experience the outstanding OTEC high-gloss results!

Based on your requirements, we develop customized solutions in our Finishing Center.



As a global partner for perfect surfaces, OTEC designs and manufactures finishing machines that set innovative standards and ensure maximum process reliability. By revolutionizing manual finishing processes, OTEC delivers precise and consistent results with smooth surfaces, defined edge rounding, deburring, and a perfect shine – creating a competitive advantage across various industries. This results in energy savings, longer tool life, and increased durability of components.

OTEC machines, "Made in Germany," stand for reliable technology, high-quality craftsmanship, continuous operation, and long service life.

OTEC
PRECISION FINISHING SOLUTIONS

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