

OTEC EF-COMPACT

COMPACT TABLE-TOP MACHINE
– REDUCES MANUAL WORK TO A
MINIMUM



ELECTRO FINISHING TECHNOLOGY – ECONOMICAL HIGH-GLOSS POLISHING



Made
in
Germany



The new EF-Compact table-top machine gently smooths and polishes delicate pieces of jewellery with complex geometries. Machine processing can minimise manual tasks. The OTEC EF-Compact combines top quality with maximum cost-effectiveness.

Application areas

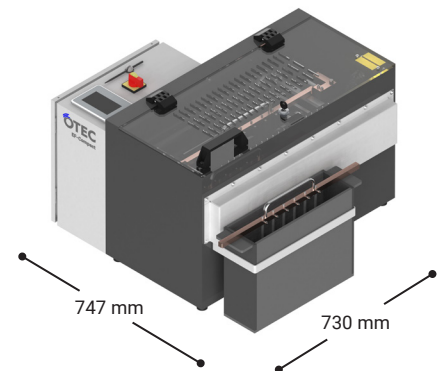
Chokers, bracelets, bangles, pendants and rings in yellow, red and white gold

Highlights

- Processing hard-to-reach and inner contours
- Gentle processing of delicate pieces of jewellery without bending
- Excellent polish on gemstone settings without rounding
- Exceptionally shiny diamonds thanks to the polished setting
- No damage to diamonds, zirconia or gemstones
- Machine processing reduces pre-polishing by up to 90%

Features

- Cyanide-free abrasives with no aggressive acids – no suction required
- Reproducible and fast results in a process time of just 10-20 minutes
- Easy recovery of abraded gold through filtration of the electrolyte and separation at the cathodes
- Recommended installation height is 450 mm
- Intuitive touch panel control and “recipe” database with workpiece-specific standard programs
- Remote control and remote maintenance options



See the OTEC high-gloss results for yourself!

We develop custom solutions to suit your specific requirements in our Finishing Center.



As a trusted global partner for perfect surfaces, OTEC builds innovative finishing machines which set high standards and achieve perfect process reliability. The revolution in manual processing applications delivers precise results of consistent quality and optimal processing time.

Repeatable smooth surfaces, defined rounding results, the removal of burrs and a perfect sheen offer a crucial competitive edge for almost all industries. In particular that means saving energy as well as extending the service life and increasing the durability of parts.

OTEC machines with the “Made in Germany” seal of quality stand for dependable technology, high-quality workmanship, reliable operation and a long service life.



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