EF-SERIEEASY CONTROLLED PROCESS-RELIABLE



TECHNOLOGY FOR PERFECT SURFACES AND CONSTANT, MAXIMUM OUTPUT

Stable, perfectly reliable processes are guaranteed with the new OTEC Electro Finishing series.

This reliable system comprises four components: Ready-to-use Media, Media-Monitoring,

Media-Activation and matching, intuitive software features. These produce guided, condition-monitored process flows, determine optimal process parameters and achieve consistently perfect results.



More about Electro Finishing

OTEC EF-Series – highlights

- Easy: ready-to-use media enhance process quality and reduce effort
- Intuitive: new software package increases process control and reliability
- Productive: newly developed components maximise the media service life
- Economical: maximum output and short process times
- Perfect match: EF-Series as the perfect finishing solution from OTEC the symbiosis of machine, media, process and customer requirement





OTEC EF-Series – components

Ready-to-use Media

Less effort

Shipping ready-to-use Electro Finishing Media minimises effort for the customer and achieves consistent results.

Media-Monitoring

Maximum output

Determining the specific media condition and greatly enhancing process quality for maximum media service life and minimum unit costs.

Software-Features

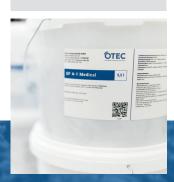
Intuitive process flows

The new EF software includes algorithms for intuitive use and maximum process stability.

Media-Activation

Targeted process control

Media-Activation guarantees maximum process reliability and control and achieves optimal results (see overleaf).











OTEC Media-Activation

- Machine types
 - EF-Smart, EF-Compact, EF-Flex, EF-Performance
- Benefits
 - Guaranteed machine safety through certified processes
 - Constant process quality and guaranteed process reliability
 - Maximum output and media service life
 - User-friendly application for information via the My-Media portal

OTEC Media Activation – operating principle

- 1. Media QR code scan: link to My-Media portal (alternatively, navigate to Media-Activation via the URL "www.mymedia.otec.de")
- 2. My-Media portal: important information and data sheets are available here
- 3. Machine QR code scan: media and machine link (alternatively, enter the machine number or media code)
- 4. Media Activation: activate the media by entering the activation key on the machine









Tutorial

Media-Activation

See the OTEC high-gloss results for yourself!



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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Made

Germany