

# **AUTOMATION** FOR MAXIMUM OUTPUT

The EF-Polimax sets new standards in the processing of components for the fashion industry. Whether logos, emblems, or rings – benefit from maximum productivity. Automated processes save time and costs. Ideal for series production and fast fashion – delivering a high-quality finish, even in hard-to-reach areas.

#### **ADVANTAGES OF THE EF-POLIMAX**

# High Productivity

Maximum efficiency and short processing times – ideal for seasonal collection changes and fast fashion

# Time and Cost Savings

Automated processes reduce processing times and minimize labor costs compared to laborintensive manual polishing

#### Economical for Continuous Use

Perfect for series production – consistent results and short setup times

#### Excellent Surfaces

High-quality finish and consistent quality – even in hard-to-reach areas where manual polishing reaches its limits

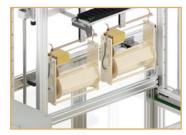












Drum (bulk goods)

# INCREASE PRODUCTION, REDUCE COSTS

#### Flexible Application

The process allows for the processing of components both as piece goods and bulk goods (modular design for the use of racks or drums).

# Highly Efficient

The simple and well-thought-out machine design enables short downtimes, minimal maintenance costs, and particularly fast commissioning – ensuring maximum availability in your daily production.

# Hygienic & Easy to Clean

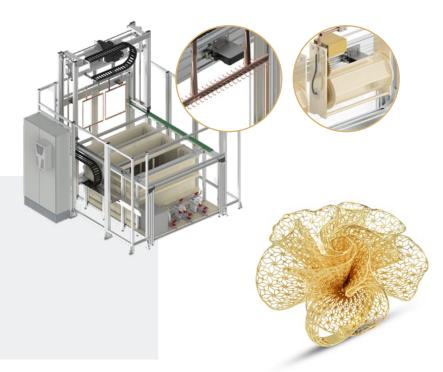
Residue-free surfaces, fewer adhesions – ideal for fashion accessories.

# Seamless Process Integration

The process can be integrated before galvanization, utilizing existing fixtures. This saves effort and simplifies handling.

# **TECHNICAL DETAILS**

- Processing of brass alloys
- Piece goods & bulk goods
- On-/Off-Pulse
- 300 amperes / 20 volts
- Stand-alone machine for manual loading



### **Experience OTEC's High-Gloss Results!**

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

As a global partner for perfect surfaces, OTEC builds finishing machines that set innovative standards and ensure optimal process reliability. By revolutionizing manual processing methods, OTEC delivers precise and consistent results with smooth surfaces, defined edge rounding, deburring, and perfect gloss – providing a competitive edge across various industries. This leads to energy savings, longer tool life, and increased durability of components.

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



**OTEC**PRECISION FINISHING SOLUTIONS

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