

# PLANT ENGINEERING AND CONSTRUCTION

Procedures such as chemical pickling, chemical polishing and electro-polishing of metal surfaces produce functional surface properties and secure optimal service.

On demand we plan, construct and deliver turnkey installation and equipment for the chemical and electrochemical treatment of metal surfaces.



Manual electropolishing unit for small parts/components  
(medical technology)

We are well versed in modern installation technique and along with our continuous consultations highest technical level of the specific surface treatment and quality is guaranteed.



Electropolishing system for special components (basic research project)



Automatic electropolishing unit for small series parts (medical technology)

## Our services

- Engineering and design
- Construction and building
- Delivery, installation and initial operation
- Instruction of operating personnel
- Supply and management of chemicals

## Application range

- Plant- and steel construction
- Food and beverage industry
- Cosmetic industry
- Medical and pharmaceutical technology

## Materials

Stainless steels (also duplex), nickel and nickel alloys, titanium, tantalum, niobium, zirkonium, copper, aluminium.

For more information please visit  
[www.henkel-epol.com](http://www.henkel-epol.com)  
[www.niroplan.at](http://www.niroplan.at)

Please contact us  
[info@henkel-epol.com](mailto:info@henkel-epol.com)



Rev. 31.07.2014



HENKEL Beiz- und Elektropoliertechnik  
Betriebs GmbH  
Stoissmühle 2  
A - 3830 Waidhofen / Thaya  
Tel. + 43 (0) 28 42 / 543 31 - 0\*  
Fax. + 43 (0) 28 42 / 543 31 - 30  
[info@henkel-epol.at](mailto:info@henkel-epol.at)  
[www.henkel-epol.com](http://www.henkel-epol.com)

HENKEL Beiz- und Elektropoliertechnik  
GmbH u. Co. KG  
An der Autobahn 12  
D - 19306 Neustadt-Glewe  
Tel. + 49 (0) 387 57 / 66 - 0\*  
Fax. + 49 (0) 387 57 / 66 - 122  
[info@henkel-epol.com](mailto:info@henkel-epol.com)  
[www.henkel-epol.com](http://www.henkel-epol.com)

HENKEL Kémiai és Elektrokémiai  
Felületkezelő Kft  
H - 9027 Györ, Ipari Park  
Tibormajori út 18.  
Tel. +36 (0) 96 510 110  
Fax. +36 (0) 96 510 119  
[info@henkel-epol.hu](mailto:info@henkel-epol.hu)  
[www.henkel-epol.com](http://www.henkel-epol.com)

The component's  
value is assured  
by its surface

