

MEDICAL 360°

Reliable connections from design to patient





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Sterile tools and proper functioning medical devices are vital and can be lifesaving. Through the Medical 360° approach, Oetiker provides customers with the peace of mind that their mission-critical medical components are clean, safe to touch and easy to install. Our solutions ensure system integrity and consistent performance from production to patient. Medical companies worldwide trust us because we understand the needs of our customers.

As a global leader in high-value connecting solutions, our expertise in high-quality clamps, rings and assembly tools supports customers in various medical applications such as Biopharma manufacturing, medical devices and health and safety devices.



Clamps

Rings

Quick Connectors

Medical Grade Assembly Solutions

Mechatronic power tool systems

Pneumatic pincers

Manual pincers

Swaging devices

Test equipment

360° solution approach

Optimum customer solution

Global Customer Services

Technical analysis & consulting

Application engineering

Medical Testing & validation

Commissioning & training

Maintenance & service

Packaging & labeling



Products and Tools

- Medical grade solution
- Automated production compliance
- Consistent performance
- Repeatable installation

Peace of mind

from reliable medical connections.

High-quality medical devices are crucial to patient care.

Oetiker's reliable connecting technologies provide repeatability and traceability to ensure the performance of your mission-critical medical devices.



Oetiker brings medical grade connecting solutions to biopharmaceutical and medical device markets worldwide.



Advanced Technology

- Technical design analysis
- CAD modeling and 3D printing
- Tailor-made prototypes
- Innovative medical products

Innovative, tailored solutions meeting your requirements.

Unique connection specifications call for close customer cooperation to understand project needs. Oetiker's R&D Centers and Engineering teams swiftly address requirements like standards, specific materials, particular features and size.



Oetiker's dedicated medical experts ensure the right innovative connection to meet even the most demanding specifications.



Cleanliness

- Clean room compliance
- Cross-contamination prevention
- High precision cleaning process
- Particulate control

Clean and "safe to touch"

medical connecting solutions.

For hospitals and medical facilities, a constantly clean environment is vital. With high patient turnover, even the slightest contamination can cause serious infections. Oetiker brings Medical Grade cleanliness to connecting solutions to ensure patient safety.



Oetiker is focused on medical cleanliness requirements and ensures compliance with all regulations from sales to production.



Testing and Technical Support

- Cleanliness verification
- Documentation and traceability
- Functional testing and clamp sizing
- Assembly tool integration

Risk mitigation

through testing and verification.

All Oetiker products are tested and verified to meet medical standards ensuring risk mitigation through reporting of closing processes. Our traceability process provides documentation to ensure you can review data.



The highly qualified individuals within Oetiker's test centers consider all unique medical requirements and ensure our products are optimized for your life-saving applications.



Packaging and Labeling

- Double bagged packaging
- Vacuum sealed packaging
- Traceable product labeling
- Shelf life commitment

From production to patient, Oetiker delivers.

Packaging and labeling helps improve efficiency and patient safety. When leaving our facilities, we ensure your connecting solutions are compliant with your requirements.



Oetiker's logistics team performs rigorous quality checks to ensures the right product and packaging leaves Oetiker on time, every time.



Medical Industry Knowledge

- Medical regulation knowledge
- Medical requirement compliance
- Trend and specification awareness
- Active participation in associations

Qualified and trusted

medical partner.

In an environment where sanitation comes first, the importance of regulations such as USP 88 Class VI and ISO 10993 impact decisions when developing our medical products. To support our customer in the most knowledgeable way, we are part of industry associations such as BPSA and ASTM E55 that shape industry trends.



Oetiker supports your medical connection needs throughout the whole journey, from initial requirements to final implementation.



Global Longterm Partner

- Experienced Medical team
- Global quality assurance

- Worldwide production
- Local technical support

Global footprint

and long-term commitment.

With 13 manufacturing facilities worldwide producing more than 2 billion connections per year, Oetiker is the trusted, global, long-term partner for leading Medical companies wordwide.



Oetiker's quality and reliability are backed by more than 2,000 employees in over 30 countries. We provide local support and high volume production capabilities worldwide.

Your trusted partner

for over 35 years.

In 1986 our founder, Hans Oetiker, began exploring opportunities within the medical industry and designed his first medical invention, a rotating hospital bed. This bed focused on improving patient comfort and the ergonomic health of the caretaker. Since then, Oetiker connections can be found in applications of major medical segments like biopharmaceutical manufacturing, medical devices and health and safety devices. After 35 years of medical connecting solutions, Oetiker now produces over 50 million medical clamps annually.













