COPPER ALLOYS

Rolls and rods for medical applications

Copper pipes for medical applications are designed to ensure maximum safety, reliability and purity in the distribution of medical gases, medical air, vacuum and anaesthetic gas evacuation systems. Made of high purity Cu-DHP copper and produced according to strict quality standards, they ensure excellent internal cleaning, very low carbon residues and high corrosion resistance, helping to reduce the risk of contamination of systems. Available in annealed rolls and in rigid or semi-rigid rods, they are the ideal solution for hospital installations and medical systems where quality, safety and regulatory compliance are fundamental requirements.

Application sectors

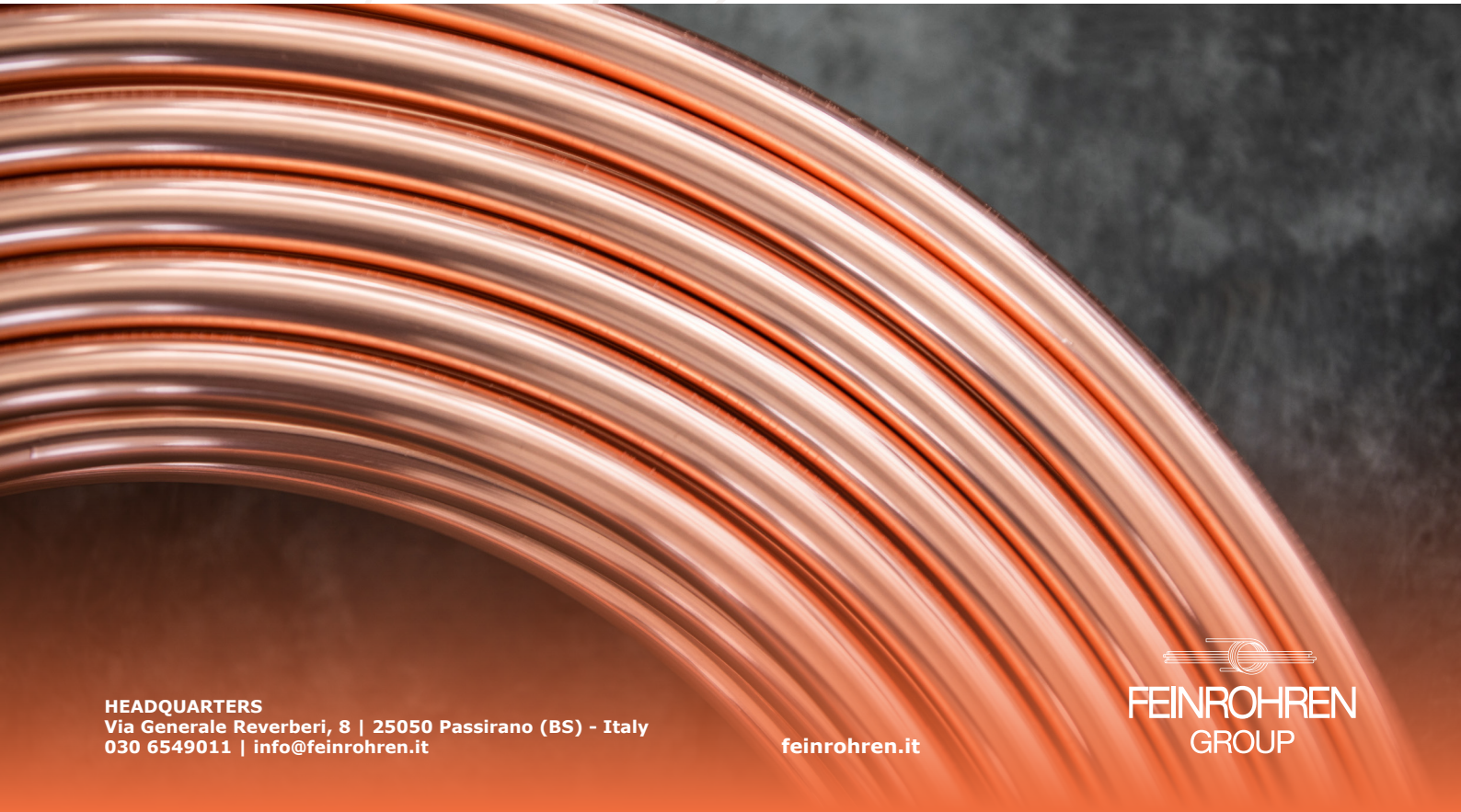
- **Air conditioning**
- **Thermostats and thermocouples**
- **Mixing**
- **Evacuation system for vacuum and anaesthetic gases**

Certifications

EN 13348 **EN 10204**

Custom solutions

Study and feasibility for the manufacture of copper pipes (and configurations) at the specific request of the customer, based on application requirements.



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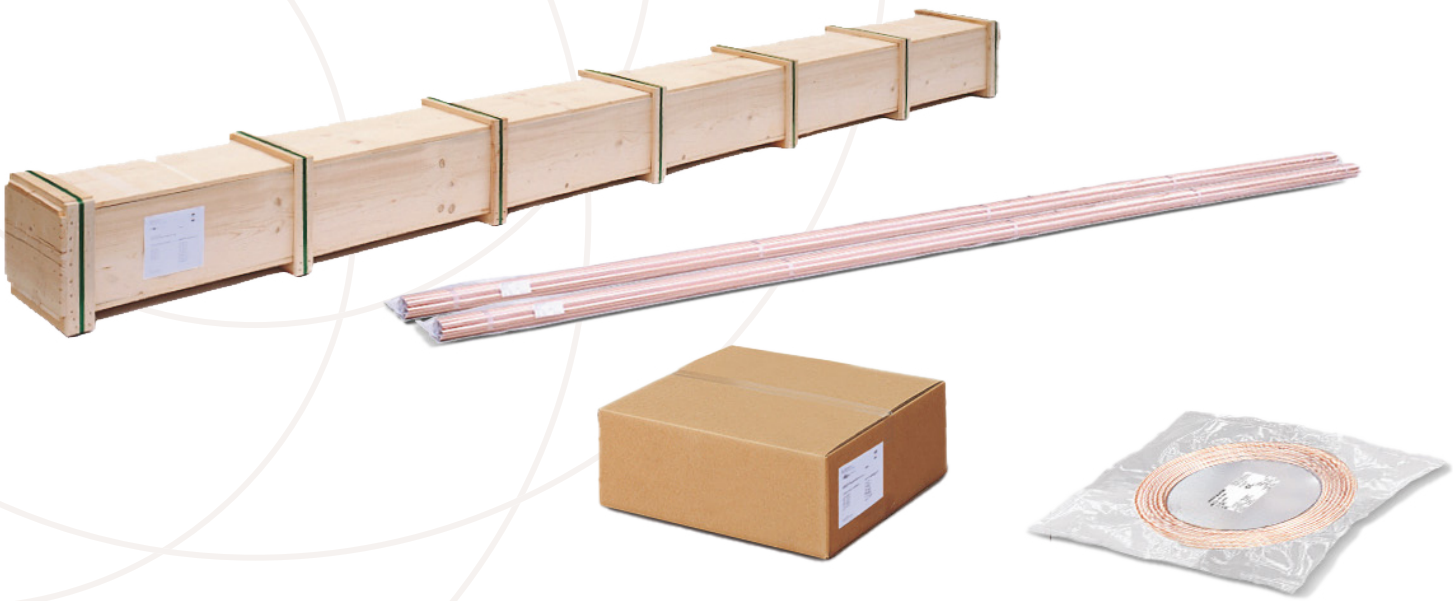
FEINROHREN GROUP

MedicalFein

Standard: EN 13348, EN 10204

The MEDICALFEIN copper pipe complies with the requirements of Directive 93/42/EEC as amended and is classified as a Class IIA medical device.
It is intended for the construction of medical gas systems, medical gas mixtures, medical air, vacuum systems and anaesthetic gas evacuation systems, in compliance with the relevant regulations.
Each batch is supplied with quality certificate EN 10204 3.1, which certifies compliance of the pipe with the requirements of standard EN 13348. As the EN 13348 standard is harmonised with the PED Directive, the MEDICALFEIN pipe also complies with the requirements of this directive.
The very low carbonaceous residue present on the inner surface of the MEDICALFEIN copper pipe guarantees protection from corrosion and reduces the risk of fire and gas contamination.



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