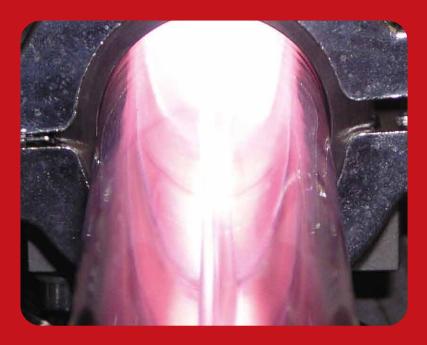


Plasma Heat and Surface Treatment

Plasmait is a supplier of heat and surface treatment solutions based on plasma technology. We design, build, deploy and support production machinery for continuous and batch applications in the ferrous and non-ferrous metals industry. We offer turn-key production lines, stand-alone machines or individual custom-made machines, designed for integration into the existing production lines.



Industries: medical, solar, renewable and clean energy, clean technology, electronics, aerospace and aviation, automotive, oil and gas exploration, chemical, food, welding, jewellery

Applications: medical wires, tubes, ropes, PV ribbon, welding wires, superconductor materials, resistance and heating alloys, magnet wires, enameled wires, taping, plating, coating

Materials: stainless steel, copper, bronze, nickel, nickel alloys, nitinol, aluminium, titanium, tungsten, molybdenum, gold, silver, precious metals, nickel-chromium and cobalt-chromium alloys

Material forms: wire, rod, tube, flat and shaped wire, rope, braid, strand, profiles, narrow strips

Purging gas options: nitrogen, hydrogen, oxygen, argon, helium, forming gas or gas mixtures





Plasmait GmbH
Plasma Industrial Technologies
Philipsstraße 27/C3, 8403 Lebring, Austria
Tel [Austria]: +43-(0)3182-52-475
Tel [International]: +44-(0)7810-810-656
www.plasmait.com info@plasmait.com