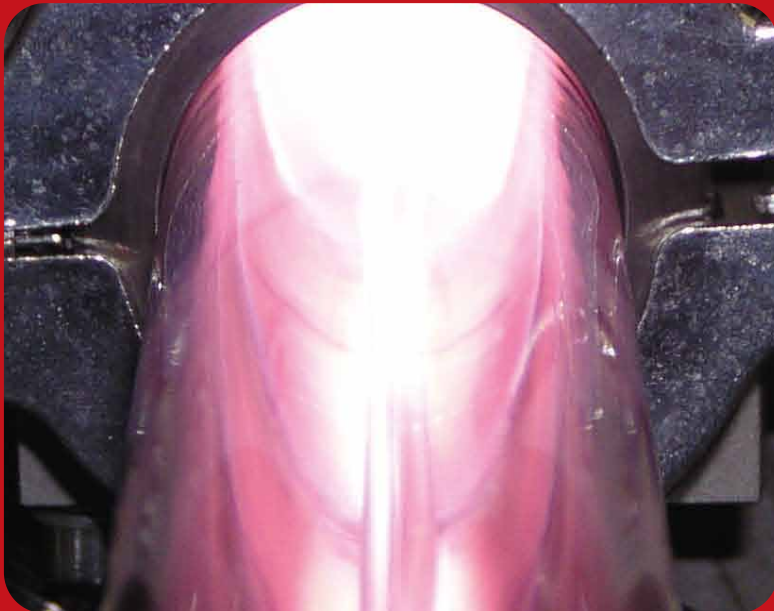




# Plasmait

## 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











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