Blue Beam Cathodic Protection System

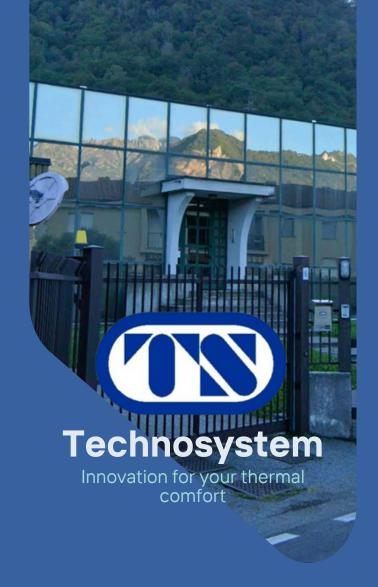
Impressed Current Protection

Cathodic protection tailored for water heaters, storage tanks, boilers, and pressure vessels. Unlike sacrificial anodes, it offers longerlasting, reliable protection and can be paired with a certified safety system.



Contact us

Via Postale Vecchia 6, 23854 – Olginate (LC) Tel. +390341650071 Fax +390341653564 info@technosystemsrl.com





© 2025 Technosystem srl All rights reserved P.IVA - CF 12636830155

Active Protection, Smarter

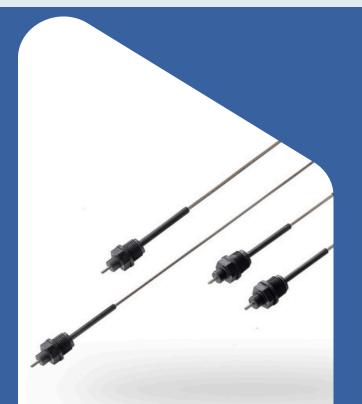
Blue Beam uses impressed current cathodic protection with an activated titanium anode. A microprocessor adjusts the current in real time to deliver steady protection, dependable performance, and long boiler lifespan.

Built for Maximum Flexibility

Blue Beam fits every boiler, material, and operating condition.
Customizable for technical or style needs, it ensures optimal protection in any setup or application.

Next-Level Performance

Proprietary firmware and an advanced algorithm adjust intensity based on the tank's conditions. Blue Beam self-learns, responds quickly, and keeps the potential balanced continuously and efficiently.



Efficient and Eco-Friendly

Blue Beam is sustainable and low power. Switching technology reduces energy waste, compact build delivers top efficiency. Suits solar, electric, gas, and coil heaters.

Key Features

Dynamic adjustment of the applied current, plus real-time monitoring of operating status and any system faults or issues.