

PIRANHA®

Retrofit Earthing Connector

The Piranha® is intended for mounting to plates and rods. Two clamp sizes, equipped with a range of different jaws, provides flexibility to ease the interfacing process.

The main benefits of choosing an Imenco Retrofit Earthing Connector are the strong mechanical hold, excellent electrical connection, and ease of installation. The clamp is guided into place by an ROV and tensioned with a torque tool to ensure a reliable and fast installation.

Sacrificial Anodes may be attached directly to the clamp, or by an earthing cable to an anode sled.



For further information email:
corrosion@imenco.com

Contact us for additional information or to get a quotation. Send an email to corrosion@imenco.com or find personal contact info on our website.

imenco.com

CORROSION TECHNOLOGY

Product details:

The Piranha® Retrofit Earthing Connector provides a low-resistance electrical connection between a subsea structure/component and sacrificial anodes. The Piranha® literally bites into the steel through coated surfaces.

With flexibility in mind, the Piranha® supports earthing cables from 16-240 mm². When needed, the cables can be fitted with a bend stiffener to protect the termination on the Piranha®.

For smaller subsea structures/components, the Piranha® can have anodes directly attached, providing a complete cathodic protection system as one small unit.

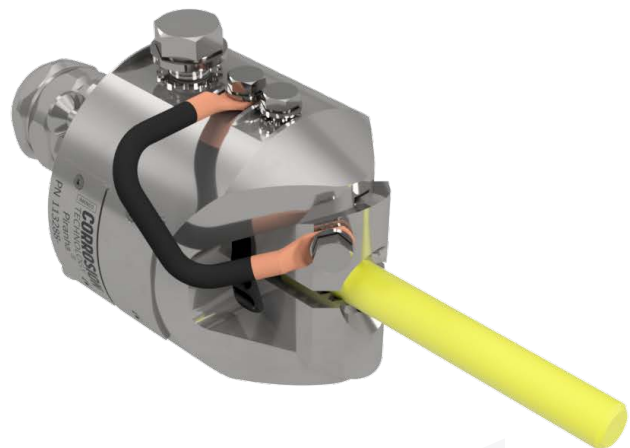
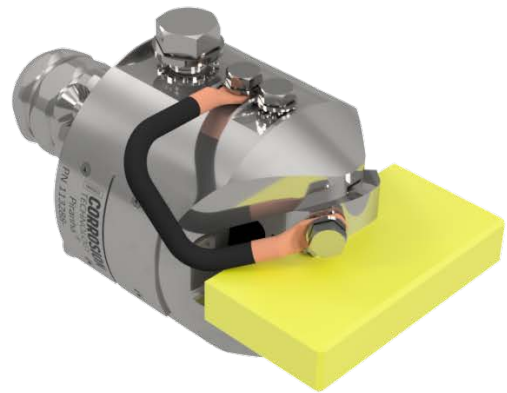
With an active cathodic protection system, the Piranha® is designed to last for 25 years.

Piranha® S2

Product ref.: 113288
Weight: ~8 kg
Material: Low-alloy carbon steel (main parts)
Stainless steel (bolt, washer, sign)
Insulated tin-plated copper cable
Tin-plated copper cable lugs
Jaw sizes: Plate: 5-35mm plate thickness
Rod: 16mm and 20mm rod diameter, other sizes upon request.

Piranha® M2

Product ref.: 114242
Weight: ~9 kg
Material: Low-alloy carbon steel (main parts)
Stainless steel (bolt, washer, sign)
Insulated tin-plated copper cable
Tin-plated copper cable lugs
Jaw sizes: Plate: 35-55mm plate thickness
Rod: Upon request



For further information email:
corrosion@imenco.com

IMENCO **CORROSION**
TECHNOLOGY

Achilles®



ISO 9001 CERTIFIED COMPANY