# CORROSION

Imenco Corrosion Technology AS is a supplier of cathodic protection solutions. A major product group is the earthing connection between sacrificial anodes and subsea structures. The installation is diver-less, providing a safe and efficient operation.

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## **PAYARA®**

### Retrofit Earthing Connector

The Payara® is intended for mounting to pipelines ranging from 6".

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.



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.

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### CORROSION' TECHNOLOGY

#### **Product details:**

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

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

For smaller systems, the Payara® can have anodes directly attached, providing a complete cathodic protection system as one small unit.

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

**Payara®** 

Sizes:

Product ref.: 116633 Weight: ~29-47 kg

Material: Low-alloy carbon steel (main parts)

Stainless steel (bolt, washer, sign) Insulated tin-plated copper cable Tin-plated copper cable lugs 6-24", Larger sizes upon request.

Options: Bend stiffener

Various ROV handles

Earthing connector for penetrating concrete, thick coatings and insulation

materials.



