



DESCRIPTION

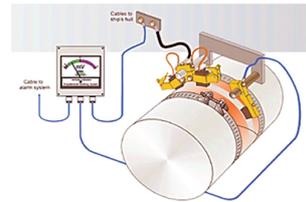
One of the major centers of the MIO is the Corrosion Protection and Control Center. With the expertise and modern equipment, the center has the ability to provide corrosion control plans on different vessels. Due to the high value of marine structures and vessels, it is necessary to take preventive measures in their maintenance and prevention of corrosion. One of the safest and simplest methods for protecting the seawater is the use of cathodic protection and sacrificial anodes.

The Corrosion Protection and Control Center is designed upon customer requirements, and delivers various professional equipment to customers. This center offers many training services to customers.



Some of products of this center are introduced as followings :

■ Shaft Earthing System



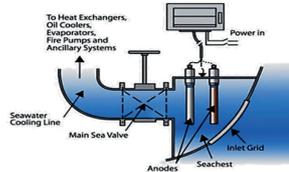
Corrosion monitoring & black box system



Ultrasonic Antifouling System



Electrochemical Antifouling System



Cathodic protection system and production of Sacrificial anode:



Galvanic Isolator System

