

CRACK REPAIR - SEA WATER DISTILLER

ID: 9404



PROBLEM

The customer faced cracks at sea water distiller . Due to the cacks the sea water was mixed with the clean water and the unit were out of order.

APPLICATION SITUATION

Due to distiller's wrong technical stature the unit was out of order. The customer had to choose form building new distiller rooms with cost more than 30,000 euro and the unit will be out of order for 2 months. With Belzona application the unit is back in order in 3 days .

APPLICATION METHOD

Surface preparation , Use Belzona 1161 with Belzona 9341 to close the cracks , coating with Belzona 1391T

BELZONA FACTS

Customer saved 28,000 euro and the unit is back in order in 4 days than 2 months.

INDUSTRY

Power

LOCATION

LAVRIO GREECE

APPLICATION DATE

May 2024

PRODUCTS

Belzona 1161 (Super UW-Metal)
Belzona 1391T

SUBSTRATE

Cast Iron

PHOTOS

1. Sea water distiller
2. Before the surface preparation
3. Before preparing surface
4. Surface coated with Belzona 1391T

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured
under an ISO 9001 Registered
Quality Management System.

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