

# BELZONA GLAND HOUSING REBUILD

ID: 720

Industry: Power  
Application: CEP-Centrifugal Pumps  
Substrate: Cast Iron.  
Products: Belzona® 1311 (Ceramic R-Metal)

Customer Location: Power plant , Egypt.  
Application Date: October 2006.

## Problem

Gland housing of the pump was badly worn and damaged due to mechaical failure.



## Photograph Descriptions

\* The damaged gland housing , \* Preparing the housing , \* Reforming the housing to its original dimensions , \* Repair completed ,

## Application Situation

Split casing water pump.

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet CEP-2.

## Belzona Facts

Belzona reformed gland housing back to original dimensions without heat and was completed in one day.

For more examples of Belzona Know - How In Action, please visit <https://khia.belzona.com>

ISO 9001:2015  
FS 695214  
ISO 14001:2015  
EMS 695213

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manufactured under an ISO  
9000 Registered Quality  
Management System.

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