

# BELZONA REPAIRS LEAKING FLANGE CONNECTION ON TRANSFORMER

ID: 1484

Industry: Power  
Application: VPF-Valves, Pipes and Fittings  
Substrate: Steel  
Products: \* Belzona® 1161 (Super UW metal) ,

Customer Location: Electricity Distribution Company, UK  
Application Date: 2006

## Problem

Oil leaking from flanged pipe connections



## Photograph Descriptions

- \* Oil leaking from flange ,
- \* Belzona® 1161 being applied ,
- \* Inspection of Belzona® 1161 application ,

## Application Situation

Oil filled Transformer

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet VPF-11a.

## Belzona Facts

Repairs were carried out in-situ without the need to take the transformer off-line. Belzona® 1161 was applied without having to drain the transformer oil. Repair was total success.

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

Belzona products are  
manufactured under an ISO  
9000 Registered Quality  
Management System.

[www.belzona.com](http://www.belzona.com)

**BELZONA**  
Repair • Protect • Improve