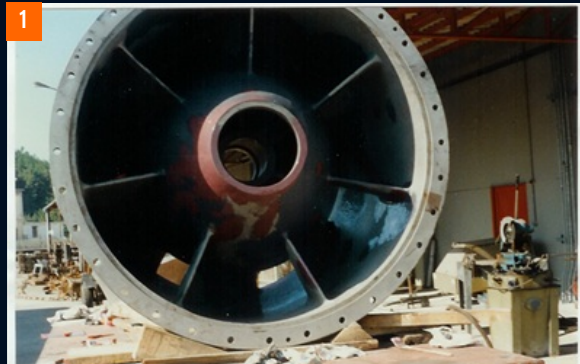


BELZONA REPEAT APPLICATION ON PUMP DIFFUSER

ID: 1087



PROBLEM

Corrosion protection and efficiency enhancement of equipment

APPLICATION SITUATION

Pump diffuser and cover

APPLICATION METHOD

Application carried out in accordance with Belzona Know-How System Leaflets CEP-3 & -5.

BELZONA FACTS

Pump originally protected in 1985 with Belzona Erosion Corrosion Barrier (EC Barrier). The Belzona EC Barrier was still in good shape after the first application which was carried out in 1985 but in need of upgrade to enhance efficiency.

INDUSTRY

Water / Wastewater

LOCATION

Pump manufacturer, Italy

APPLICATION DATE

May 2007

PRODUCTS

Belzona 1311 (Ceramic R Metal)
Belzona 1341 (Supermetalgilde)
Belzona 5811 (Immersion Grade)
Belzona 1121 (XL Metal)

SUBSTRATE

Stainless Steel and Cast Iron

PHOTOS

1. Belzona EC barrier after being in service for 22 years
2. Belzona 1311 used to resurface small areas
3. Completed application of Belzona 1341
4. Application of Belzona 5811 on Cover

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.

www.belzona.com

