

BELZONA REPAIRS VACUUM PUMP ROTOR

ID: 124



PROBLEM

Cavitation damage was the principal problem on this rotor.

APPLICATION SITUATION

Vacuum pump rotor

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How Leaflet CEP-1.

BELZONA FACTS

Belzona's repair system has proven resistant to cavitation. The repair has lasted over five years.

INDUSTRY

Sugar

LOCATION

Sugar Cane Mill in Minnesota, U.S.A.

APPLICATION DATE

1993

PRODUCTS

Belzona 1111 (Super Metal)

Belzona 1341 (Supermetalgilde)

SUBSTRATE

Cast Iron

PHOTOS

1. Extensive damage of vacuum pump easily visible.
2. Refurbished rotor.
3. Rotor after many years in service.

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

