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## BELZONA® REBUILDS VACUUM PUMP CASING

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### CUSTOMER

Pulp & Paper Company  
Nanaimo, BC

### APPLICATION DATE

September 2001

### PROBLEM

The vacuum pump housing had become badly eroded decreasing the units efficiency.

### PRODUCTS

Belzona® 1311 Ceramic R Metal  
Belzona® 1321 Ceramic S Metal

### SUBSTRATE

Mild Steel

### APPLICATION METHOD

Application carried out in accordance with Belzona® Know-How Leaflet CEP-

### BELZONA FACTS

The use of Belzona enabled the pulp mill to rebuild the vacuum pump in house. The success of this application has resulted in a number of other units being repaired and protected in a similar matter.

### PHOTOGRAPHS

1. View of damaged vacuum pump casing.
2. Application of Belzona® 1311 Ceramic R Metal in progress with flange area still to be rebuilt.
3. Application of 1<sup>st</sup> coat of Belzona® 1321 Ceramic S Metal (Blue)
4. Application of 2<sup>nd</sup> coat of Belzona® 1321 Ceramic S Metal (Grey)

