

## Chilean Hospital Pumps Brought 'Back to Life' with CeramAlloy<sup>®</sup> and CHEMCLAD<sup>®</sup>



This hard water pump at a hospital in Chile was only averaging a few months in service before maintenance would have to be performed to repair deep erosion / corrosion damage.



After thoroughly grit blasting, all deeply damaged areas were repaired with CeramAlloy CP+AC. Two coats of CeramAlloy CL+AC were then applied to provide erosion / corrosion resistance.



1. The pump casing before being refurbished.

2. The pump casing after grit blasting.

3. The pump casing was coated with CHEMCLAD SC which protects from future erosion / corrosion.

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