

CeramAlloy Repairs Salt Water Filter at Major Spanish Natural Gas Company



This portable, self-cleaning salt water filter was showing deep surface corrosion due to biological and organic debris.

After protecting the mechanical areas, the surface was prepared by grit blasting.

First, CeramAlloy CP+AC was used to rebuild all pitted surfaces.

CeramAlloy CL+AC Grey was then applied.

Followed by the final coat of CeramAlloy CL+AC Blue.

After this repair was completed, the engineers agreed that a flexible joint at the bottom of the filter would be needed.

So FLEXICLAD DuraTough DL was applied to create a durable, yet flexible seal.

