ENECON® NEWS



International Oil Company's Largest Refinery in the World Picks ENECON for Pumps

The engineers at this oil company's largest refinery are well aware of the beneficial aspects of coating their fluid flow equipment to reduce erosion/corrosion. However, they have also recently realized that certain coatings can significantly improve a pump's operating efficiency.

Armed with the efficiency improvement data on CeramAlloy generated by a highly respected independent research and engineering company, the local ENECON Fluid Flow Systems Specialist was called in when a routine maintenance inspection of this large cooling water pump revealed that it needed to be repaired and protected.

The ENECON field engineer immediately recommended using ENECON CeramAlloy to repair and resurface the pump components and protect them from further erosion/corrosion damage - while at the same time improving the pump's efficiency.

The facility was so impressed with the quality of the materials and the caliber of the service they received that they called the ENECON field Engineer

again a few weeks later when another cooling water pump needed repair - this time due to cavitation damage.

This second pump casing was also coated

with CeramAlloy.
However, in this case, the unique, cavitation resistant, ENECON DuraTough was used to make the repairs on the impeller.

It's always nice to receive a vote of confidence especially from one of the largest refineries in the world!



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