

Case Study:

Pump Action Screen

Project Name: Ibiza Port

Product: Pump Action Screen

Installed: 2019

Main Contractor: Aquambiente-Sogeosa

Consultant: Segurpresa

End Client: Spanish Government



The screens were required to prevent the combined storm overflow from discharging visible pollutants into the port. Due to the potential for high chlorides and salinity in the flow the screens were manufactured from 316Stainless Steel. The screens were manufactured under license by our Spanish Partners —Hidrostantk .

Technical Data:

Spill Flow:	4892 l/s
Model:	4 x 500 x 6000
Screen Length:	3 no. 5m x 2m x 2m (approx.)
Screen Diameter:	500 mm
Screen Perforation:	6mm
Material:	316 stainless steel
Pump Type/ Size:	4 No. Flygt 4.7kW



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