

Strömstad Hospital

Strömstad, Sweden



The Bernoulli Filter was installed to replace an old filter damaged by corrosion. The customer chose GRP housings for excellent corrosion resistance. The filter has been in operation since 1993 with very little maintenance.

FACTS AND FIGURES

Customer: Strömstad Hospital Sweden
Location: Strömstad, Sweden
Application: The Bernoulli Filter protects a Plate Heat Exchanger in a hospital building cooling system.

Filter model: BSG 150
Filtration: 1.0 mm
Operating flow: 180 m³/h or 50 l/s.
Design pressure: 90 psig
 Δp : 9 kPa
Water type: Saltwater
Serial Nr: 1072