



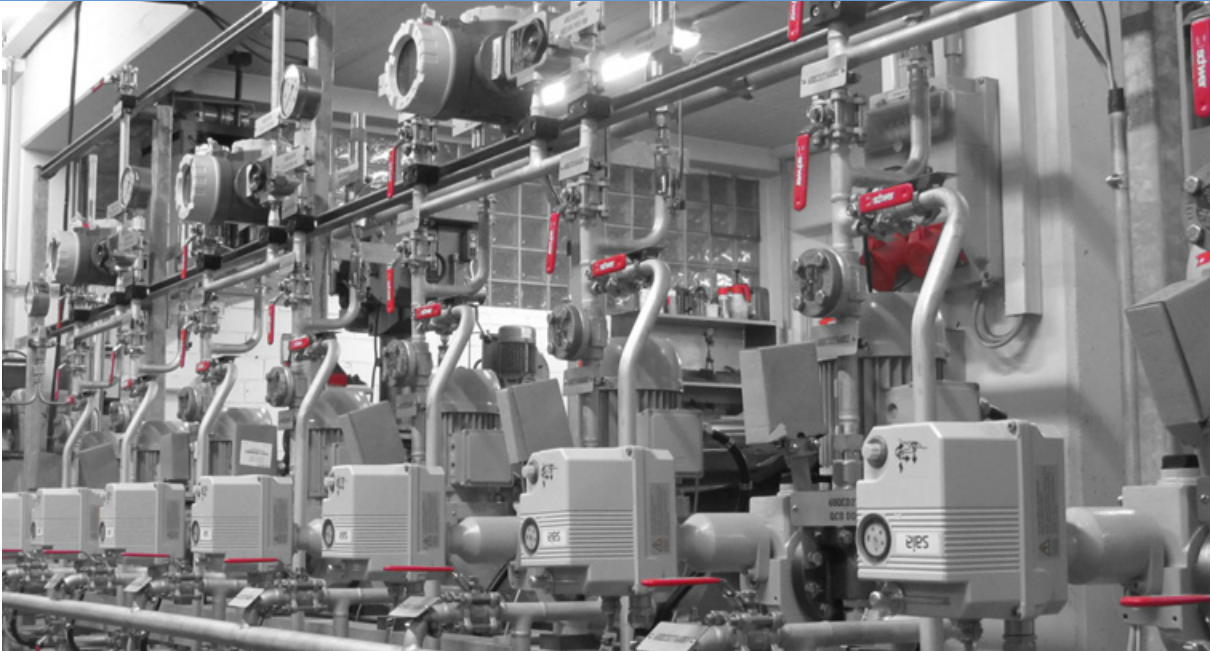
Ras Al-Khair Power and Desalination Plant Saudi Arabia

Dosing Skids für Power Plant

Thyssen Armaturen Zentrum GmbH
Costumer

Saline Water Conversion Corporation
SWCC
Operator

Ras Al-Khair Power and Desalination Plant, Saudi Arabia



Special features 1

- 25 Dosing systems for five (5) blocks
- One (1) common control system of 25m floor standing switch cabinets with internal redundant S7-300 SPS and redundant S7-400 SPS communication and signal exchange to DCS
- 88 processes pumps with servo motor
- 82 tons material sea worthy packed to site
- Special lightning protection concept

Ras al Khair, Saudi Arabia



Special features 2

- Special lightning protection concept
- SS-tanks with corrosion surcharge and C5-M paint finish.

Contract value: > 3.000 k€

