



# Reverse Osmosis Systems

## *Brackish Water Desalination*

AquaCare® - Josefstrasse 35-37  
D-45699 Herten - Germany  
phone: +49 / 23 66 / 3 25 52  
fax: +49 / 23 66 / 10 43 85  
www.aquacare.de  
www.aquacare-egypt.com  
e-mail: info@aquacare.de

location: .....Iran, Ahwaz  
branch of customer: .....water production for bottled water  
type of AquaCare unit: .....HP 240,000  
capacity: .....240 t/d – 10.0 m<sup>3</sup>/h at 25°C  
water quality: .....brackish water: 6,000 mg/l TDS



R.O. unit, ready for testing



Multi stage high pressure pump  
made of stainless steel



electric box with  
microprocessor  
control *RO-matic*



Stainless steel  
tubing with  
VICTAULIC  
connectors



sediment filter made of stainless steel  
covered with plastic



control panel  
with flow meters and valves