



Rosenberg S.A.

- our expert's competence your benefit

Desalination Jack-Up to day



50.000 m³/d Capacity

Desalination Jack-Up to day



50.000 m³/d Capacity

Seawater Desalination Jack-Up

- **Main characteristics**
- Hull length: 75.9 m
- Hull width: 40.0 m
- Overall leg length: 90.3 m
- Leg length hull (max.): 76.0 m
- Water depth: 45.0 m
- Accommodation: up to 55 PoB
- Aux. cran 2x 50.0 t.

Sea Locations for Jack-Up offshore



Seawater Desalination Jack-Up



Seawater Desalination Jack-Up



Seawater Desalination Jetty From Jack-Up to Shore



Seawater Desalination Jack-Up

- This Desalination Jack-Up are specifically designed and built to operate in moderate and harsh environments.
- This Desalination Jack-Up-is intended for use in water depth up to 45 m in a type rough environment, and has a leg length under the hull of max. 76.0 m. The four legs and the diagonal preloading allow for easy, fast and secure jacking and preloading operations..

Seawater Desalination Jack-Up

- **Highlights 1**

- Four legs and diagonal pre-loading for easy and fast installation onsite
- Designed for desalination by RO
- Modern accommodation layout
- Robust positive engagement (pin-in-hole) hydraulic jacking system
- Secure and controlled Jacking and Preloading
- Build-in redundancy
- The Jack-Up series can be fully customized to owner's specific requirements

Seawater Desalination Jack-Up

- **Highlights 2**

- Designed for desalination by RO
- Modern accommodation layout
- Robust positive engagement (pin-in-hole) hydraulic jacking system
- Secure and controlled Jacking and Preloading
- Build-in redundancy
- The Jack-Up series can be fully customized to owner's specific requirements
- No plot and building costs
- Your costs start from the Jack-Up to shore

Seawater Desalination Jack-Up

- **Highlights 3**

- Heli Deck Capacity Super Puma
- Dynamic Positioning System
- Portable Thruster System
- Operation Conditions
- Independent operating materials for 30 days
- Maximum water depth ± 45 meters
- Survival Conditions (Based on 45 meters water depth)
- Maximum wave/height/period 15 meters

Financial Numbers

- Price / Mio Euro / Please ask
- Water Quality @ WHO Standard or less
- Time to build 18 to 22 Month
- Lifetime of min. 25 years
- Availability app. 92%

Financial Numbers

- Price 145.0 Mio. Euro
- Jack-up- Desalination:
- to investing from the investor

our expert's competence your benefit



Your contacts

- Case Tec Group
- Herr Herrmann
- Mareyzeile 1
- D-13593 Berlin
- Tel.: +49-179 650 94 53
- info@casetecgroup.com

our expert's competence your benefit



Your contacts

- Rosenberg S.A.
- Wolfgang Beier
+49.15233680401
- Industriestrasse 4, CH-5432
Neuenhof / Switzerland
- Tel. +4156 621 1476
- info@rosenberg-sa.com