



**Orax Roots**  
Pumps & Motors L.L.C

**UAE**

**A Complete Dewatering Solution**

# **Company Profile**



**UAE /  
BAHRAIN**



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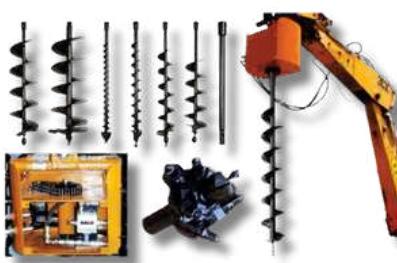


Warehouse no.7, Industrial Area M40,  
Musaffah, Abu Dhabi, UAE

# SALES / RENTALS

## Application

Construction - Mining & quarries - Oil & gas - Municipalities - Flood control  
Marine & offshore - Agriculture & irrigation - Tunneling & infrastructure



Rental & Support

Enquiry

Service & Supports

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UAE ( Dubai / Abu Dhabi )



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## Who We Are

Orax Roots Pumps & Motors LLC is a leading provider of complete dewatering pumping solutions across the UAE and Bahrain. We specialize in dewatering pump sales, rentals, and turnkey project services for construction, oil & gas, mining, and infrastructure sectors.

With a strong focus on quality, reliability, and performance, we deliver customized solutions that meet the toughest site conditions. Our expertise covers WellPoint, deep well, open sump, and groundwater control systems, supported by a wide range of pumps, hoses, fittings, and accessories.

# What We Do

Orax Roots provides comprehensive dewatering and pumping solutions, including rentals, sales, and maintenance. We also supply tower lights, gensets, drilling machines, hoses, fittings, and accessories across the UAE and Bahrain.

1



## Dewatering Pumps

Orax Roots dewatering pumps deliver reliable performance for efficient water removal in challenging site conditions.

2



## Tower Lights

Orax Roots tower lights offer reliable, high-intensity illumination for safe operations in any environment.

3



## Gensets

Orax Roots gensets provide dependable power solutions for continuous and emergency operations across all industries.

4



## Dewatering Fittings

Orax Roots dewatering fittings ensure secure, leak-free connections for efficient and reliable pumping operations.

5



## Hoses & Accessories

Orax Roots hoses and accessories deliver durable, high-performance connections for smooth and efficient dewatering operations.

6



## Pump Repairs Service

Orax Roots pump repair services ensure optimal performance and extended life for all types of dewatering equipment.

7



## Drilling Machines

Orax Roots drilling machines deliver powerful, precise performance for construction, mining, and groundwater projects.

Sales / Rentals

# 8 What Sets Us Apart



## 01 Complete Dewatering Solutions

From pump sales and rentals to full project execution, we provide end-to-end dewatering services tailored to your site needs.



## 02 24/7 After Support

We offer round-the-clock assistance to keep your operations running smoothly without downtime.



## 03 Customized Pumping Solutions

Every project is unique; we design and deliver solutions that match your specific requirements.



## 04 Strong Regional Presence

Serving across the UAE and Bahrain, we are trusted partners in major dewatering and groundwater control projects.



## **Vision**

To be a trusted leader in dewatering and pumping solutions across the UAE and Bahrain. We aim to deliver quality, innovation, and reliability in every project we undertake. Our focus is on supporting sustainable growth and operational excellence. Through dedication and expertise, we strive to create long-term value for our clients and communities.

## **Mission**

### **1. Deliver Complete Solutions**

Provide end-to-end dewatering and pumping services, including sales, rentals, projects, maintenance, and repairs.

### **2. Ensure Reliability**

Offer high-performance equipment and dependable service to minimize downtime and maximize efficiency.

### **3. Customer-Centric Approach**

Focus on understanding client needs and delivering tailored solutions that exceed expectations.

### **4. Sustainability & Safety**

Operate with a commitment to environmental responsibility and the highest safety standards.

### **5. 24/7 Support**

Maintain continuous availability to assist clients anytime, ensuring uninterrupted project operations.

# Sectors

## Oil & Gas



In oil and gas operations, dewatering supports drilling, pipeline installation, and maintenance by controlling groundwater and preventing flooding in excavation zones. Our heavy-duty pumps are designed to handle high flow rates and harsh site conditions, ensuring uninterrupted operations.

## Construction

Dewatering is essential in construction projects to lower groundwater levels and create dry, stable working conditions for foundations, basements, and excavations. Orax Roots provides WellPoint, deep well, and open sump systems to ensure safe and efficient site preparation.



## Marine & Offshore



Marine and offshore dewatering involves handling seawater and saline conditions during port construction, dredging, and coastal protection works. Orax Roots provides corrosion-resistant pumps and systems designed for durability and performance in marine environments.

## Municipal & Infrastructure

Municipal projects such as sewage systems, stormwater drainage, and water treatment plants require efficient dewatering to manage excess water and maintain system integrity. Our pumps are used for bypass pumping, flood control, and maintenance of underground utilities.



## Mining & Quarrying

Mining and quarry sites often face water accumulation that can disrupt extraction and processing. Orax Roots offers high-capacity pumps for continuous water removal, maintaining safe and productive working environments while protecting equipment from water damage.



## Agriculture & Irrigation

In agricultural and irrigation applications, dewatering helps manage water levels in fields, canals, and reservoirs. Our pumps support efficient water transfer, drainage, and irrigation control to enhance productivity and protect crops from waterlogging.



## Rainwater & Flood Clearing

Rainwater and flood dewatering is crucial for managing excess surface water during heavy rainfall, storms, or flash floods.

- Rapid water removal during heavy rain
- Protects roads, tunnels, and low-lying areas
- Quick deployment and continuous operation
- Ensures smooth recovery and infrastructure safety



## Dewatering Process

The dewatering process involves removing groundwater or surface water from construction, mining, or excavation sites to create a dry and stable working area. It typically begins with site assessment and selection of the appropriate method

01

WellPoint  
System

02

Deep Well  
System

03

Sump  
Pumping

04

Eductor  
System

05

Drainage  
Trenches

06

Vacuum-Assisted  
Dewatering

**Our role in the dewatering process by providing reliable pumps, equipment, and complete groundwater control solutions.**

# Dewatering Pumps

Orax Roots offers a wide range of dewatering pumps from 2-inch to 18-inch sizes, designed for various site conditions and applications.

**Customized Pumping Solutions Available**



ORX 400 SE



ORX 350



ORX 300 SE



ORX 300



ORX 200



ORX 200 PC



ORX 150 SE



ORX 150 VS



ORX 150

Sales / Rentals / Projects



# Dewatering Projects Portfolio

Keeping You Dry in Every Crisis

Our gallery showcases a wide range of high-performance diesel-driven and electric dewatering pumps in action at major construction, infrastructure, and industrial sites.



Website  
[www.oraxroots.com](http://www.oraxroots.com)



Email Address  
[info.auh@oraxroots.com](mailto:info.auh@oraxroots.com)

# Dewatering Pumps

## Gallery



# Your Trusted Partner in UAE

# **TOWER LIGHTS!**

# **SALES - RENTALS**



**Application**

- Construction sites
- Mining operations
- Oil & gas fields
- Emergency & disaster relief areas
- Remote work camps

**ABU DHABI**

Orax Roots tower lights provide powerful, energy-efficient illumination for construction sites, events, and emergency operations. Built for durability and mobility, they ensure safe and continuous lighting in all working conditions.



## ● Reliable Power Solutions – Gensets

Orax Roots supplies high-performance diesel gensets built for durability, efficiency, and continuous operation, delivering reliable power for industrial and field applications in demanding environments.

- Construction Sites: Powering tools, lighting, and dewatering systems.
- Remote Locations: Reliable energy source where grid power is unavailable.

## ● Applications

### Dewatering Projects

Running pumps during flood control and groundwater management.

### Industrial Operation

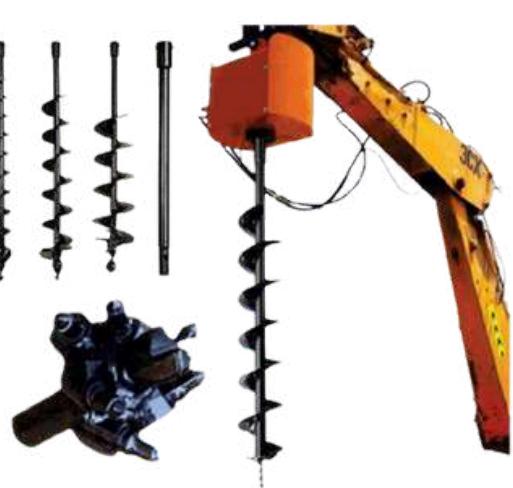
Backup power for machinery and equipment.

### Emergency Use

Continuous power during outages and critical situations.

# DRILLING MACHINE

Heavy Duty Drill Head - Auger - Heavy Duty Cutter Head



Orax Roots drilling machines are engineered for precision and power, ideal for construction, mining, and groundwater projects. They deliver reliable performance and durability, ensuring efficient drilling in tough site conditions.



Orax Roots Layflat, suction, and discharge hoses are durable, flexible, and built for efficient water transfer in dewatering, irrigation, and industrial applications. They ensure smooth flow, high pressure resistance, and reliable performance in tough site conditions.

## Hoses

### 2" FITTING WITH SWING HOSE

#### SUCTION DISCHARGE HOSE



#### LAYFLAT DISCHARGE HOSE



Orax Roots Layflat hoses are lightweight, flexible, and easy to handle, designed for efficient water discharge in dewatering and irrigation applications. They offer excellent resistance to abrasion, weather, and pressure for long-lasting performance.

# Pumps & Engines

## Spare Parts



Vacuum Motor



Priming Tank



Sy Motor



Mechanical Seal



Vacuum Blade



Kirloskar Spares



F80 Tyre Couplings



Filters



Fuel Filters



Solid Tyre



Engine Spare Parts



Kirloskar Engine



## ❖ Contact Us

We are here to help you with complete dewatering solutions, including pump sales, rentals, projects, maintenance, service, repairs, hoses, spare parts, fittings, and accessories, feel free to reach out to us.

### Contact Information

**Phone**

+971 50 231 9655

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### Orax Roots

**Sales & Rental Support**

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**UAE / Bahrain****Dubai / Abu Dhabi**



**Orax Roots Pumps & Motors L.L.C**

شركة أوراكس روتز للمضخات والمحركات ذ.م.م



**We are always happy  
to assist you.**

Thank you for viewing our company profile. For more information about our pumps, project solutions, or any enquiries and clarifications, please contact Orax Roots.

**Address** Warehouse no.7 Industrial Area  
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