Advanced Expertise

Global Bespoke Solutions

Water is an essential part of life, from sustainment to enhancement. But access to fresh water is far from guaranteed. It was this shortage of fresh water solutions that led to the founding of Advanced Watertek in 1984. We had a simple vision; to provide tailor-made, state-of-the-art Reverse Osmosis (RO) systems that purify brackish water, seawater and tertiary water for the industries that need it the most, in the places that need it the most.

Today, thousands of our innovative RO systems have been installed across 6 continents, in over 50 countries, from United Arab Emirates to Australia, China to USA.

For 35 years, we have led the industry in our commitment to excellence, quality and performance. Each client, project and system is offered the highest levels of service and dedication, so we can provide bespoke water solutions across the world.

Our unique outlook has always been focused on the solution, not the bottom line. That is why we are the leading membrane based water treatment solutions provider. Built by engineers, the company remains dedicated to providing the highest quality, customised solutions that won’t let you down. In the words of our Founder and Managing Director, “If you can’t do something right, don’t do it at all”
Who we are

- System from 5m³ to 5000m³
- 24/7 support
- On-site Dispatch anywhere in the world
- Commitment to deliver on time
- 35 Years of operational excellence
- Millions of gallons of clean water per day
- Machines running over decades
- Only high quality components sourced from Europe, Japan and USA
- 80% repeat business
Advanced Commitment

Our Promise To You
Our commitment to our clients, suppliers and employees remains at the forefront of our endeavours.

Trust / Expertise / Experience
We have 35 years experience in creating pure water, no matter the requirement, all over the world. Our in-house experts can easily understand your needs and recommend the most effective solutions to suit your specific conditions.

Innovation
Our entire company, from buyers to engineers, understands the potential for advancements and new discoveries. We continually ensure that each element of our processes is as efficient and as effective as possible. Whether it is our innovation, or an industry innovation, you can trust we will be one of the pioneers.

Quality
From our designs, to our components, to our manufacturing, to our after-sales service, each stage must be of the highest quality. We only source the best components and we manufacture and assemble our systems ourselves, so we can guarantee the best quality to you, every time.

Service
In an increasingly globalised world of competition and opportunity, we believe it is our high level of service that sets us apart. We believe in providing prompt personalised service to each client.

Safety
We are committed to maintaining the highest levels of safety within our organisation and on every project we undertake. Since our inception, the safety of staff and those operating our machines have been our top priority.

Environment
We assume a proactive approach on environmental issues. Our aim is to minimise environmental impact, while still providing robust, cost-effective and enduring solutions to our clients.

Tomorrow
A truly global company must always keep an eye on tomorrow. From sustainably prioritising energy efficiency to offering clients the most up-to-date solutions, we are contributing to a future we can all be proud of.
Advanced Performance

You shouldn’t have to worry about your water supply

Securing pure, running water might well be an essential component of your site or infrastructure, but it is rarely your overall priority. From oil rigs to hospitality resorts, we can provide a high-quality and reliable pure water solutions so you can get on with what really matters.

Putting Your Mind at Ease
Our commitment ensures that you never have to worry about your water supply and that you have a high-performing dependable, constant source for as long as you need it.

Meeting Needs, Exceeding Targets
Our systems are not only designed with built-in high safety margins and energy efficiency, but they are made using the best components available. This unique approach creates systems that:

- Last for decades
- Operate efficiently
- Require minimal maintenance
- Meet the most stringent standards and regulations
- Minimise the Total Cost of Ownership (TCO)
Industries Covered

- Oil & Gas Onshore
- Oil & Gas Offshore
- Marine
- Industrial Process
- Hospitality
- Mining
- Defence & Aid
- Commercial
- Municipal
Advanced Solutions

YOUR WATER

- Seawater – Beach Well
- Seawater – Open Intake
- Brackish Water – Well
- Brackish Water – Open
- Lake/Pond River Water
- Other Surface Water
- Process Runoff Water
- Produced Water
- Flow Back Water
- Cooling Tower Blowdown
- Boiler Blowdown
- Ballast Water
- Sewage Water
- Storm Water
- Grey Water
- Treated Sewage Water
- Treated Effluent Water

OUR SOLUTION

- Watermakers for FPSO/ FLNG/ Offshore Platforms /
  Accommodation Barges /
  Offshore Supply Vessels
- Watermakers for Live Stock Carriers / Cruise Vessels / Tankers
- Industrial process water
- Cooling Tower Makeup
- Boiler Feed Water
- High & Ultra-pure Water
- Recycle & Reuse
- De-ionised Water (Ultra-Pure)
- Circuit Water
- Water Flooding
- Steam Injection
- Sulphate Removal
- Hydraulic Fracturing
- Wash Water
- Amine Sweetening
- Chemical Enhanced Oil
- Recovery (CEOR)
- Water Softening
- Produced Water Recycle
- Flowback Water Recycle
- Mobile Water Treatment Plant
- Drinking Water
- Disinfection
- Potable Water Applications
- Irrigation
- Water Distribution
Advanced Reach
Offices in Perth, Dubai and Muscat

Advanced Support

Going The Extra Mile
Our job doesn’t end with the flick of a switch. We don’t disappear after commissioning our systems. We never leave you unsupported.

If You’re Not Happy, We’re Not Happy
We have always aimed to offer the very best levels of service and support. That’s why we offer unrivalled after sales support to every client. From maintenance to operator training, we stay with you every step of the way to ensure you are completely 100% satisfied.

Ready At A Moment’s Notice
If any of our units require service or experience any complications, our team of qualified technicians and certified service experts are always ready to provide on-site support anywhere worldwide. We normally ship spare parts within 24 hours, to get your system back in service.
Advanced Clients