

KIRTON Gains
ISO9001
Accreditation



KIRTON

WHEREVER WATER IS RECYCLED

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NEW PROJECTS

Kirton Engineering Ltd have recently designed, manufactured and installed a 4,100m³/day Brackish Water Reverse Osmosis Unit for an iron ore company in the Middle East.



Brackish Water Reverse Osmosis
Desalination Plant



The unit consists of pre filtration, chemical treatment and reverse osmosis stack. The feed water TDS to the RO unit was in the region of 9000 mg/l producing a product water TDS less than 200 mg/l. The unit is due to be commissioned January 2008.

ULTRA Water Recycler for Pressure Washers — claim 100% capital allowances!



ULTRA
Kirtons NEW no compromise
Water Recycler for Pressure Washers

BENEFITS

- Available in Stainless Steel or Kirtons NEW hot wire welded Embossed Polyethylene tank.
- Uses only 10amps/2.5 kilowatts
- Compact—measures only 1200 x 1200 mm
- Versatile—can be used with all makes of pressure washers

Enhanced Capital Allowances (ECAs) enables a business to claim 100% first-year capital allowances on their spending on water conservation plant and machinery. Kirtons' range of vehicle wash water reclaim systems have now been approved by DEFRA under this scheme. Businesses can write off the whole of the capital cost of their

investment in these technologies against their taxable profits of the period during which they make the investment. This can deliver a helpful cash flow boost and a shortened payback period.



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CONTAINERISED WATER TREATMENT PLANT

In conjunction with a local engineering company, Kirton Engineering have supplied 4 x Containerised Brackish Water Reverse Osmosis Plants for the Great Man Made River Project (GMMR) for Libya.

Consisting of pre-filtration, chemical dosing, reverse osmosis and post-filtration, the units will supply a water quality for WHO standards.

