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Ascendant Technologies Ltd. Newsletter

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Flowbus in Reverse Osmosis Plant

Flowbus have received a project order from Doosan Engineering for the Shuwaikh Desalination Plant in Kuwait. The order consisted of EPA series heavy duty actuators fitted with FB series declutchable gear override units and ABB TZID positioners. The commitment from Doosan reinforces the message that Flowbus scotch yoke actuators are ideal for modulating duty.



The Shuwaikh plant produces drinking water from seawater using reverse osmosis. The process involves forcing seawater through a series of membranes under high pressure to remove suspended salts and solids.

RO technology is in use throughout the world with Doosan and Flowbus hoping for continued growth in market share.

For more information Scotch yoke heavy duty actuators, contact Ascendant Technologies on +44 1495 767210 or info@ascendant-technologies.com

Linear actuators

As well as controlling rotary valves, Ascendant Technologies can now offer linear actuator solutions specifically configured for the Oil & Gas industry.

Available in Carbon steel and Stainless steel, our actuators produce thrust outputs up to 300,000lb (1300KN) and can be configured fail-open, fail



closed or stay-put with ATEX certification.

All Rotary and Linear unit can be shipped as complete automation assemblies including mounting hardware, solenoids, switches and positioners.

For more information Linear heavy duty actuators, contact Ascendant Technologies on +44 1495 767210 or info@ascendant-technologies.com

Accessory mounting

Whilst it is common to mount control accessories to a plate fixed to the accessory mounting pad, we are often asked to mount them inside a stainless enclosure, both for environmental and security reasons.

Enclosures can be locked to prevent tampering and can be delivered with pneumatic, hydraulic and electrical connections prepared with the relevant bulkhead fittings.

To discuss mounting accessories onto heavy duty actuators, contact Ascendant Technologies +44 1495 767210 or mail info@ascendant-technologies.com



Previous issues of Newsletter

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