MK5
RIDDU

Resin interface detection and display unit

Optimising externally regenerated mixed bed resin separation.

OVIVO®

Bringing water to life®
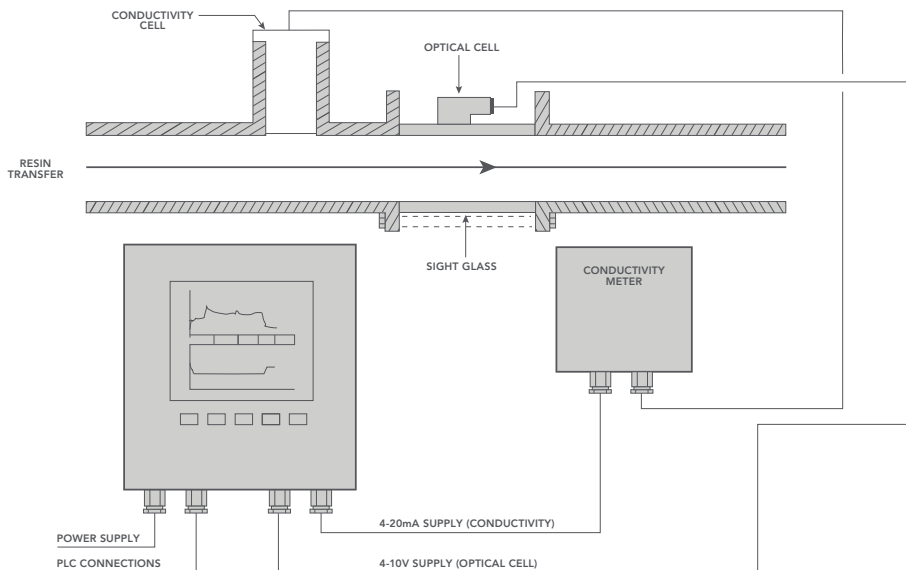
Market leading resin separation

The RIDDU uses a combination of conductivity and colour sensors to detect the interface between cation and anion ion exchange resin. As the resins pass along the resin transfer pipe the RIDDU reliably detects the interface between the two resins allowing separation for regeneration.

DIRECT REPLACEMENT FOR EARLIER MODELS

Since the launch of the original RIDDU unit many of the control and instrumentation components have become obsolete and can no longer be sourced. The MK5 unit brings the RIDDU up to date ensuring spare components can be sourced long into the future, providing the ongoing reliability of the system.

FEATURES UPDATED INCLUDE

- Conductivity transmitter
- increased sensitivity fibre optic colour detector
- Logic controller
- Touch Screen operator Interface (HMI)

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Ovivo is a global leader in the supply of Condensate Polishing and Demineralised water production equipment.

ovivowater.com

Key features

FULLY AUTOMATIC
Not affected by changes in resin volume/age

RELIABLE
Proven Technology

RETRO FIT
Direct replacement for obsolete units

SIMPLE TO INSTALL
Detectors fit between standard pipe flanges

IMPROVED SEPARATION
Reduced resin cross contamination

RESIN SIGHTGLASSES
Visual resin transfer monitoring

MOVEX® AND CONSESEP® COMPATIBLE

opsCTRL
Connectivity