

CIRCLE-SEQUENCE REVERSE OSMOSIS DEIONIZATION APPARATUS

ABSTRACT OF THE DISCLOSURE

Disclosed is a circle-sequence reverse osmosis
5 deionization apparatus which basically guarantees a high
recovery rate by adopting closed-circuit reverse osmosis
technology, reduces fouling by sequentially applying
backward reverse osmosis technology, and performs highly
efficient water treatment without a separate energy
10 recovery device.

Figure. 1