

easily be applied to existing RO plant restoring efficient RO plant operation.

- Reagents Cleaning using Osmosis (Reverse flow)
- [A] - cleaning reagent at high pH (1% - 2% Solution) high ionic strength
- [B] - " " at low pH (1% - 2% Solution)
- [C] - Cleaner " (0.2%) NaOH.
- [D] - Cleaner " liquid alkaline cleaner (2%) at 25°C

Characterization by 2000 - 1500 ppm NaCl Solution - Flux Measure
✓ Osmosis at higher salinity (DO-HS)

Impurities - Foulants - Organic, biological, biofilm,
Scale deposits - Particulate, Colloidal Clay

IDA

Chemicals - Detergents, Surfactants, Chelants
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Soak -
Circulation -

Use of MICRO BUBBLE GENERATOR (of small size)
Compressed air, bubbles