

# EDI System

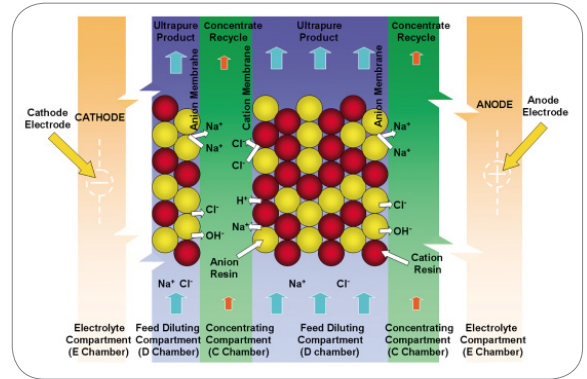
High Quality Water-over 10MΩ·cm of Ultra Pure Water without Ion Filters!

## • Features

- Certified CE, ISO 9001, ISO 14001
- Obtained GD, QD Mark (Good Design, Qualified Design)
- Awarded the Korean Excellent Products
- Auto regular recycling to maintain the optimum water quality level
- Built-in RS 232C Port
- Large LCD Display
- Built-in volumetric dispensing function by timer

## • Process of EDI (Electrodeionization)

- Simple EDI Systems
- No Brine Injection
- Less Complexity
- Fewer Operator Adjustments
- No Concentrate Recirculation
- Lower Capital Cost
- More Reliable Systems



Arioso EDI

## • Specifications

	Arioso EDI I	Arioso EDI II	Zenix EDI 180	New P.NIX EDI 180
Product flow rate	Max. 10 L/Hr	Max. 15 L/Hr	Max. 10 L/Hr or Max. 15 L/Hr	
EDI Product Quality, TOC	10 to 15MΩ·cm, TOC < 30ppb			
Water Quality Display	· Feed Water : 0 to 999μs/cm			
	· RO Water : 0.2 to 250.0μs/cm			
	· EDI Water : 5 to 15MΩ·cm			
Standard Accessories	Pretreatment Filters, RO Pack, EDI module, Level Sensor, 254/185 UV Lamp (Optional)			
Dimensions (WxDxH)	320 × 490 × 475 mm		300 × 480 × 470 mm	300 × 480 × 470 mm

## • EDI Feed Water Conditions

Feed Water	1 to 10μs/cm
pH	6.0 to 9.0
Temperature	10 to 35°C
CaCO <sub>3</sub> (Hardness)	< 1.0 ppm
CO <sub>2</sub>	< 10 ppm

## • Water tank (Pedestal option)



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