

RO Systems



ติดต่อบริษัท นีโอนิคส์ จำกัด

Tel: 098-479-5684 หรือ 061-8268939

E-mail: sale@tools.in.th เว็บไซต์ www.tools.in.th



Extensible point of use



Accessories



Pedal switch



PF final filter
(Pyrogen free)



Printer

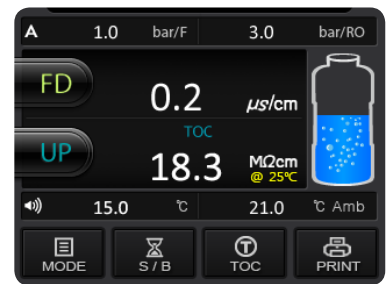
System Display



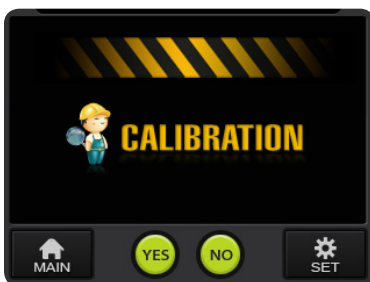
POWER (RUN)



RO (RUN)



UP (RUN)



CALIBRATION



AUTO CLEANING

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Arioso RO System

Pure water System

Features

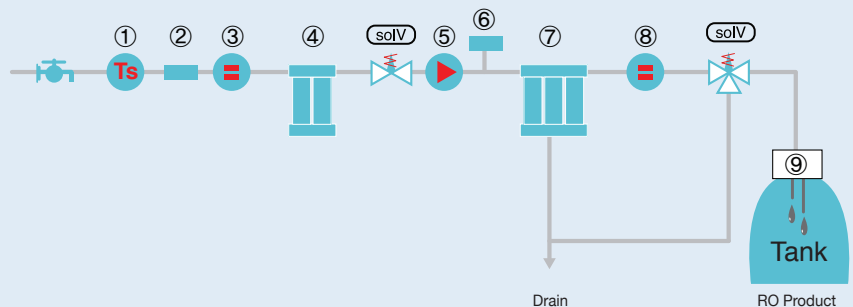
- Certified CE , ISO 9001, ISO 14001
- Automatic calibration for water sensor
- Large color 70 x 52 touch screen display
- Self-diagnosis functions
- Frost alarm message
- 5 steps water level sensor
- Filter exchange indicator :
Beep & character display
- Languages : English, Korean, etc.

Rejection Rate

- Monovalent ions : 95~99%
- Polyvalent ions : 98~99%
- Microorganism : 99%
- Particles : 99%
- Organics : 99%
- Pyrogen : 99%



Flow Schematic



- RO system ① Temp sensor ② Pressure sensor ③ Feed water sensor
- ④ Pre pack ⑤ Pump ⑥ Pressure sensor
- ⑦ RO pack ⑧ Conductivity sensor ⑨ Water sensor

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Specifications

	Arioso RO 180	Arioso RO 280	Arioso RO 380
Product flow rate (RO)	Max. 15 L/Hr	Max. 25 L/Hr	Max. 35 L/Hr
Display & Controller	Large color 70 x 52 touch screen		
Water quality display	· Ambient temp : -10 to 100℃ · Feed water : 0 to 990µs/cm	· Feed water temp : 0 to 100℃ · Pure water (RO) : 0.2 to 250.0µs/cm	
Pressure display	Digital pressure Sensor (0~10kg/cm ²) ① Feed water pressure ② RO membrane pressure		
Self-check functions	· Various valves · System operation status	· Auto sensor calibration · Self-diagnosis	
Cleaning functions	· Self-test	· Auto regular cleaning	· Auto cleaning lower than setting value
System functions	1. Filter replacement alarm & display 2. Volumetric time setting 3. Language(English, Korean, etc) 4. Auto/Manual Pressure S/W 5. Extensible point of use 6. Low pressure of tap water : Auto/manual operating modes 7. Automatic pump stop functions : ① Low pressure ② Tank full ③ Suspension of tap water supply ④ Over conductivity & temp of feed water 8. Automatic adjustable function for products drain volume 9. Automatic system off : ① When the conductivity of feed water is getting worse ② When the temperature of feed water is increasing 10. Alarm functions : ① Frost alarm ② To replace the filter alarm		
Standard accessories	· Pre Pack · RO Pack · Level sensor · Manual · Power cord		
Dimensions (WxDxH)	320 x 490 x 475 mm		
Power	230V / 110V, 50/60Hz, 60W		
Optional Accessories	· Ion 2 hole pack · Wall-mounting bracket · Frame	· Low pressure valve · Pretreatment system · Vent filter for PE water tank	· Foot-pedal switch · Water tank (20L, 30L, 40L, 60L) · Printer

* All specifications are subject to change without notice.

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