



# Commercial RO System

# Features

- Auto control
- Space efficient
- Skid-mounted, easy installation
- Cost effective, easy maintenance
- Production of potable water



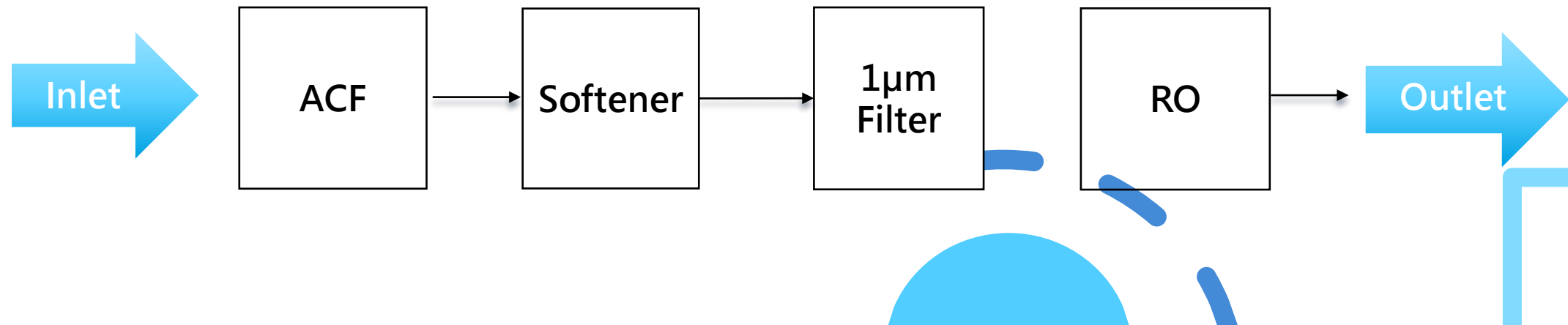


# Applications



# 規格 & 流程

Capacity	3000 GPD (500 L/h)
Power	220V × 60Hz × 3 Ø
Dimensions	L 800 × W 1700 × H 1800 mm
Weight	500 kg
Inlet Water Quality	Local municipal water standards
Outlet Water Quality	Conductivity < 20 µS/cm (depends on inlet)



## Consumables

Item	Media	Qty	Unit	Lifespan
1	ACF	50	L	1 year
2	Resin	50	L	3 years
3	1 µm filter	2	pcs	2 weeks
4	RO membrane	2	pcs	2 years

# Filtration Media



# Highlights

- ① European/American/Japanese brands for RO membrane
- ② European/American/Japanese brands for water softening resin
- ③ Activated carbon with food grade certification
- ④ Siemens PLC Control
- ⑤ Inlet and RO high pressure pump are formulated according to ISO9906 Index A standard, better stability and energy efficient. SUS 304 stainless steel material is certified.
- ⑥ Exquisite assembling and piping workmanship
- ⑦ Stainless overall appearance





**E.SHORE** International Ltd

伊 秀 爾 國 際 有 限 公 司