

Compact RO Desalination System

Great performance during emergency and disaster situations!
Designed to provide safe and secure drinking and daily-use water

Features

- Light-weighted design, easy to carry around
- Require no electricity – manual or engine-driven pumps
- Require no specially-trained persons

Gasoline Engine

→ BW-GS5

Raw Water	River, Well, Pool, etc.
Production Capacity	3.4 ℓ /m = 200 ℓ /h = 5t/day
Power Source	Gasoline Engine
Membrane Filtration	RO membrane (w/feed pump)
Dimensions (mm)	W730 × D490 × H1,090
Weight (kg)	40kg (w/casters)

→ SW-GS10

Seawater Desalination

Raw Water	Seawater, River, Well, Pool, etc.
Production Capacity	7 ℓ /m = 420 ℓ /h = 10t/day
Power Source	Gasoline Engine
Membrane Filtration	RO membrane (w/feed pump)
Dimensions (mm)	W820 × D600 × H1,090
Weight (kg)	75kg (w/casters)

* Production Capacity of 5 t/day is also available (SW-GS5)



SW-GS10

Manual (Hand Pump)

→ BW-HP5

Raw Water: River, Well, Pool, etc.

→ SW-HP5

Seawater Desalination

Raw Water: Seawater, River, Pool, etc.

Production Capacity	3.4 ℓ /m = 200 ℓ /h = 5t/day
Power Source	Manual (Hand Pump)
Membrane Filtration	RO membrane
Dimensions (mm)	W450 × H800
Weight (kg)	12kg



SW-HP5