



PURE WATER SYSTEM

# HYDROSTATION

The Hydro Station is a compact and portable pure water cleaning system that produces a high volume of pure water for multiple remote applications. This system includes a 4-Stage filtration system which includes reverse osmosis. The deionization process produces mineral free water that results in spot free windows.

**MOST FREQUENT USE**



**MAX PRODUCTION**

HS1 - 2 GPM  
 HS2 - 4 GPM  
 HS3 - 6 GPM

**NUMBER OF USERS**

HS1 - 2  
 HS2 - 3  
 HS3 - 4

**CLEANING HEIGHT**

5+ STORIES



EASILY TRANSPORTED WITH TRAILER



CLEANS 5+ STORIES HIGH



SOLAR PANEL CLEANING



# HYDRO STATION

## PRODUCTIVITY

		HYDRO STATION I	HYDRO STATION II	HYDRO STATION III
RO membranes		1 (4) X 40	(2) 4 x 40	(3) 4 x 40
RO product water flow	gpm	2 gpm	4 gpm	6 gpm
RO feed water pressure	psi	160 psi	160 psi	160 psi
RO feed water flow	gpm	4 gpm	10 gpm	12.2
Pump suction hose	inches/ mm	1" ID	1 1/2" ID	1 1/2" ID
Pump		AR Direct Drive	AR Direct Drive Gear Box	AR Direct Drive Gear Box
Tank feed required		No	Yes	Yes
Gas engine		GX160 (5.5 HP)	GX290 (9 HP)	GX290 (9HP)
Pressure cleaning	psi	3.5 gpm 1750 psi	8.7 gpm/ 1500 psi	10.8 gpm - 1100 psi
Weight	lbs/kg	185 lbs/ 84 kg	279 lbs/ 127 kg	315 lbs/ 143 kg
Hose reel mounts		3	3	3

## ACCESSORIES AVAILABLE

Hose reel, pure water low pressure, 166' 3/8" safety yellow hose	BD500102
Hose reel, feed water 50', 3/4" commercial black garden hose	HS-LPH-50
Hose reel pressure washer kit with 100' 3/8" high pressure hose, lance, gun & nozzles	HS-PWK
Float valve assembly for tank filling	HS-FLOAT
Tank connection kit for HS1	HS-TCK
Tank connection kit for HS2 & HS3	HS-TCK-2-3
Chemical tank kit 7 gallon	HS-CHEMKIT
Anti-scale injection system HS2 & HS3 only	HS-ANTISCALE
325 gallon tank trailer with single axel (additional freight required)	HS-325TANK
325 gallon tank trailer with double axel (additional freight required)	HS-325DUAL
525 gallon tank trailer with double axel (additional freight required)	HS-525TANK
725 gallon tank trailer with double axel (additional freight required)	HS-725TANK
Hydro Station tank trailer installation (required with tank trailer purchase)	HS-INSTALL



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