Water Deionizer Kit

PW-1800

Don't let impurities in your water reduce the life of your battery!

To protect your equipment and extend the life of your batteries, the deionizer kit from Battery Watering Technologies can easily and inexpensively remove harmful impurities from the water. Dissolved impurities in standard tap water will degrade batteries and decrease battery life and performance. The system is easy to use and is cost effective.

Easy Installation – Simply attach the bracket to a wall with four bolts. Connect the input hose to your water supply. Install the purity light and insert the probe into the fitting on top of the housing. Mount the display on the back of the mounting bracket.

Purity Light – Push the test button to monitor the water output and determine when the cartridge needs to be replaced. "Good" indicates cartridge does not need to be replaced. "Service" indicates cartridge replacement is needed.

Cartridge Replacement – No tools are needed. To replace the cartridge, turn off supply, unscrew the canister and put the new one in. The old cartridge is non-toxic and can be disposed of easily.

How much capacity can you get from the cartridge? It depends on the quality of your water. If water has particulates or sediment, a pre-filter is recommended. At three grains per gallon of total dissolved solids you can expect 1000 gallons or 3785.4 liters of capacity. If you want a more exact answer, just send a sample of your water and we can tell you the approximate gallons of capacity you can expect from our deionizer.

Our deionizer comes with an input and output hose. It connects to your choice of direct fill link, manual gun, or an approved competitor filling device.



Input	Car	Cartridge Capacity	
TDS (PPN	1) G	allons	Liters
100	6	04	2,286
150	4	02	1,522
200	30	02	1,143
250	24	41	912
300	20	01	761

Note: This is not a filter. Never use for drinking water.

Shipping Weight: 28 lbs (12.7 kg)

Water Deionizer Kit: Part# PW-1800 - includes 12′ (3.66 m) hose to delivery system and 6′ (1.83 m) hose to the water supply.

Deionizer Replacement Cartridge: Part# PWRC-1800



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