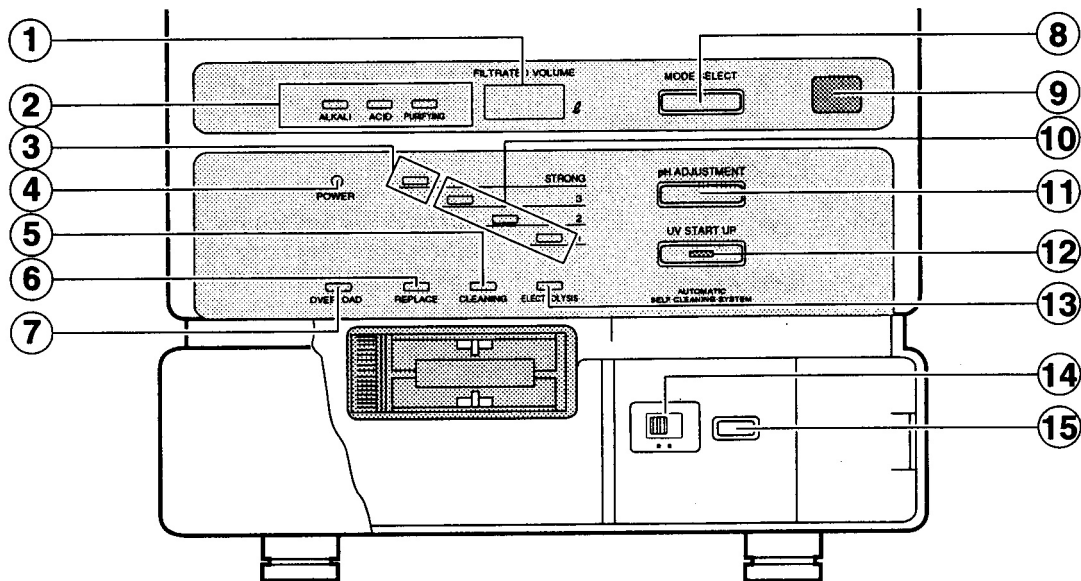


Ionizer Plus™ Product Details



Front Panel Description:

1. **FILTRATED VOLUME indicator**
 - Indicates the amount of water that has flowed through the cartridge.
 - The U-CHANGE indicator will light to indicate that the life span of the UV lamp has been reached.
2. **Mode indicators**
 Lights to indicate the type of water being output from the alkaline ionized water outlet (alkaline ionized water, astringent water, purified water).
3. **STRONG electrolysis indicator**



High Tech Health, Inc
1919 Seventh Street, Suite 100
Boulder, Colorado 80302
phone 303.413.8500
fax 303.449.9640

Lights when strong electrolysis has been selected

4. POWER indicator

Lights when power is supplied to the unit.

5. CLEANING indicator

Microprocessor controlled self-cleaning for maintenance-free use. Flashes to give you advance notice of cleaning. Lights during cleaning. A melody is also played at this time.

6. Filter cartridge REPLACE indicator

Lights to indicate that the filter cartridge should be replaced.

7. OVERLOAD warning indicator

Flashes when the internal mechanism temperature rises above the allowed temperature due to a long period of use

8. MODE SELECT button

To switch the alkaline ionized water outlet for output of other types of water. Displays type of water being output to the stainless steel flexible hose: alkaline, astringent, or purified.

9. UV lamp viewing window

This window can be used to confirm that the ultraviolet lamp is lit (irradiation system operation).

10. Level indicators

Light to indicate the pH level.

11. pH ADJUSTMENT button

- To select the 1 to 3 pH level or strong electrolysis setting
- When pressed for more than 3 seconds, the mode will be switched to manual cleaning.

12. UV START UP button UV START UP indicator

When the UV START UP button is pressed, the indicator will light indicating ultraviolet system operation

13. ELECTROLYSIS indicator

Lights when alkaline ionized water or astringent water is being produced.

14. Cartridge setting switch

For selection of 10,000 liters or 6,000 liters setting depending on the filter cartridge being used.

15. Filter reset button

Used when replacing the filter cartridge.



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Specifications:

MODEL	HIGH TECH HEALTH IONIZER PLUS®
SYSTEM DESCRIPTION	Electrolysis water system
INSTALLATION DESCRIPTION	Point-of-use; countertop
WATER SUPPLY	Biologically safe water
WATER SOURCE CONNECTION	Connection to sink faucet end via faucet diverter
POWER CONSUMPTION	Approximately 300W during processing (W) 10.4in. x (H) 12.6in x (D) 6in.
WEIGHT	8.5 lbs. (main unit dry) (11 lbs. shipping)
MAXIMUM SOURCE WATER TEMPERATURE	86 °F (30 °C) (higher temperatures will damage filter)
OPERATIONAL WATER PRESSURE	9.9 - 85.2 psi (using diverter pressure sleeve)
PROCESSING CAPACITY	Approximately 1.5 gal. per minute (source water)
LEVEL ADJUSTMENTS	4-stage plus OFF, direct user-adjustable pH settings
ELECTRODES MATERIAL	Platinum-coated titanium
ELECTRODES CLEANING SYSTEM	Microprocessor-controlled automatic self-cleaning according to processing volume and elapsed time
FILTER TYPE	Built-in 2 stage .1 micron hollow fiber membrane plus granular activated carbon
CARTRIDGE LIFE EXPECTANCY	6000 Liters - Approximately 1 year
CARTRIDGE CHANGE INDICATOR	meter plus audible and visual indication
ULTRAVIOLET LAMP	254 nanometers
ELECTRICAL PROTECTION	3.15 Amp Fuse
SAFETY APPROVALS	Underwriters Laboratory (USA) C.S.A (Canadian Standards) C.E (European Standards)