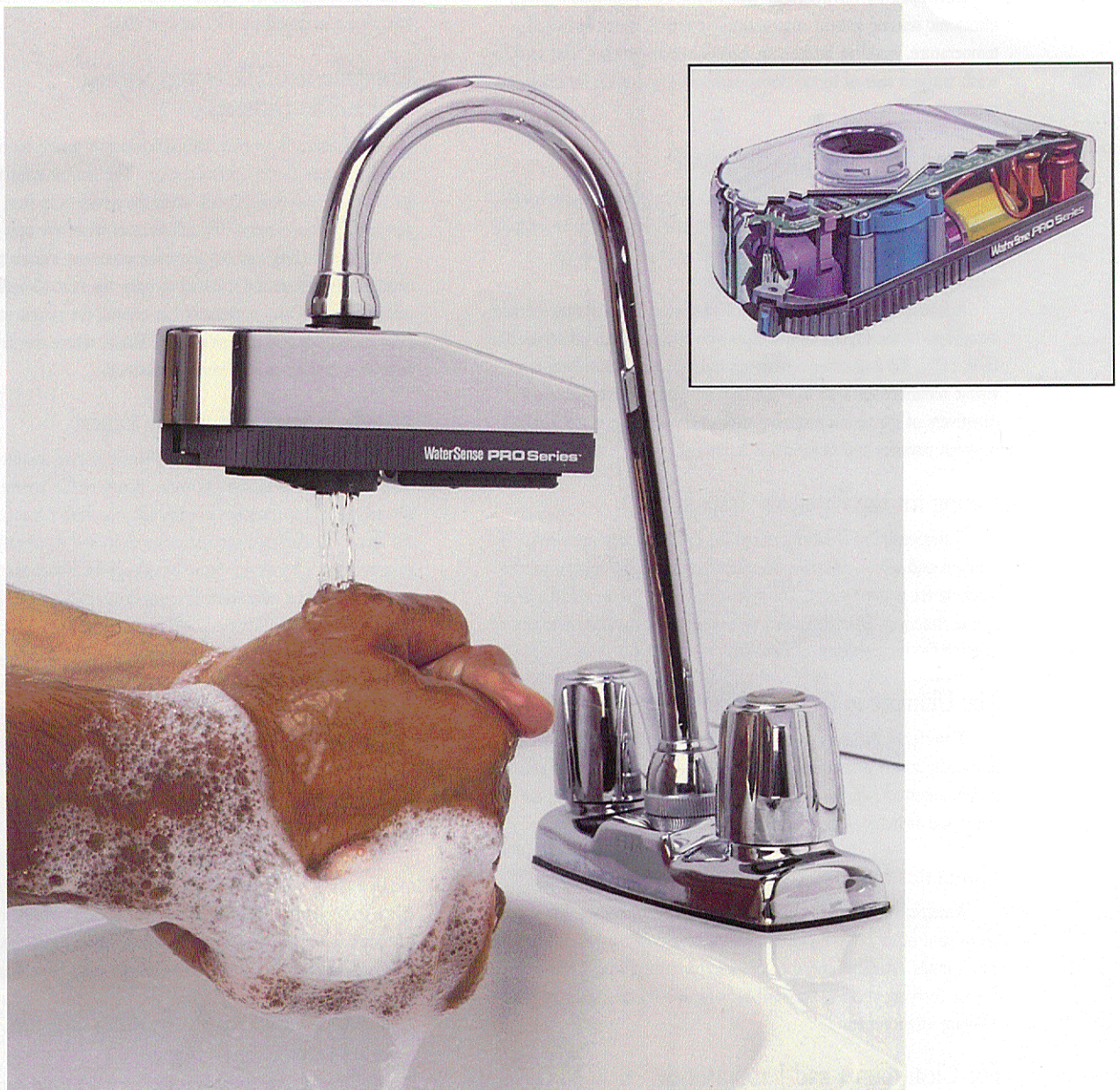


INTRODUCING

# WATERSENSE PRO SERIES™

Automatic Faucet Controller



- Ultrasonic Controlled • Two-minute Self-Installation • Battery Operated •
- Protects Staff, Health Care Providers, and Patients from Cross-Contamination •
- Meets and Exceeds OSHA & CDC Guidelines • Saves Water, Energy and Money •
- Conforms to American Disabilities Act • Out Performs All Other Automatic Faucets •

WaterSense Pro Series is available at your local dealer.

Call EnviroSense, inc. today at 800-995-8801 for further details.



## The Automatic Water Faucet System that Protects Patients & Staff from Cross Contamination

WaterSense Pro Series is the first and only battery powered, ultrasonic water control device that is adaptable to almost all existing faucets. The Water Sense Pro eliminates cross-contamination caused by touching water faucet handles.

Developed by EnviroSense, WaterSense Pro's computer-driven ultrasonic sensing system automatically controls water flow and temperature, enabling health care practitioners, patients, and staff to wash without fear of blood borne pathogens and other infectious materials.

## A Great Way To Show You Care

WaterSense Pro allows medical and dental health professionals in hospitals, HMOs or private practice to conform to OSHA's Blood Borne Pathogen Standards and CDC's Universal Precautions regarding patient and worker safety.

Affordable and easily installed, WaterSense Pro will raise patient awareness of the fomites and vectors which can spread infections like HIV, HBV, TB and other contagious microbiota. The system is a visible reminder for staff to wash between patient visits and frees caregivers of the time-consuming task of disinfecting faucet handles between patients and other work activities.

## Caring for the Physically Impaired

WaterSense Pro is ideally suited for the physically impaired, children and senior citizens who often have difficulty regulating and reaching for water faucets. The system conforms to the standards set by the American Disabilities Act and is the most reasonable means of meeting the requirements of this Act.

## The Ultimate in Patient & Staff Protection

WaterSense Pro removes the need for patients and staff to repeatedly touch potentially contaminated faucets. The ultrasonic system automatically switches water on as hands move under the spout and switches water off when movement stops.

## Eliminates Fomites & Vectors

WaterSense Pro washes away potentially contaminated blood, saliva, and other body fluids that might otherwise turn faucet handles into fomites. Patients and staff are fully protected from becoming disease carrying vectors, maximizing infection control in every hand-washing environment.

## For Cleanrooms and Laboratories

WaterSense Pro enhances the cleanroom and laboratory environment, allowing more effective handling of products and experiments in these environments.



Concepts 4 Health

Dentistry Medicine Laboratories Hospitals  
Infection Control For Caring Caregivers

## A Cost & Energy Saving Alternative

WaterSense Pro is priced 50% less than comparable infrared devices that require complex professional installation. The system reduces water use by nearly 70% according to a 1992 EnviroSense study, and the device's baffle system eliminates bacterial inflow found in conventional aerated faucets. The system's unique microprocessing system also enables the device's nine-volt Duracell battery to last as long as a year based on 140 uses per day.

## Computerized Ultrasonic Sensing Makes The Difference

WaterSense Pro's two ultrasonic sensors and 8-bit microprocessor optimize water control performance. The sensors emit frequency pulses every 300 milliseconds when the device is in Rest Mode and accelerate to once every 100 milliseconds when the unit is engaged.

Upon detecting motion, the microprocessor signals the unit's capacitor to charge the solenoid to open the faucet's ball valve and release water. Once movement has ceased, the system stops the water flow in seconds and returns to Rest Mode, where the device remains fully alert and battery power is conserved.

## Installs In Seconds On Any Faucet

WaterSense Pro installs on any faucet in two minutes or less. Simply remove the faucet's aerator. Screw in the accompanying threaded adaptor (or store-bought adaptor with Chicago faucets), set the faucet handles to a specific water flow and temperature, and the system is ready to work. Store-bought check valves may be required to protect against infrequent cases of cross-flow caused by pressure imbalances between hot and cold water lines.

## Superior Price and Performance

WaterSense Pro costs less and out performs all competitive infrared brands. The battery powered device requires none of the expense or inconvenience of electrical wiring and plumbing required by infrared units and is unaffected by power outages that can shut infrared systems down.

WaterSense Pro's ultrasonic sensing system is also superior to infrared units, which often mistake air waves, temperature fluctuations, light changes, and vibrations for motion. WaterSense Pro is equipped with a manual mode which provides more flexible usage, whereas only the most expensive infrared units have this feature.

## Advanced Value Added Features Include:

- Manual & Automatic Settings
- Complete Control of Water Flow and Temperature
- Locking Anti-Theft Device
- Low-Battery LED
- Multiple Sink Adaptors
- Color Options
- One-Year Warranty

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