

# Aquapellis®

*The Future of Water Technology*

## VITAL IMPACT™ HYDROGEN SHOWER SYSTEM



For all Military personnel current or veteran the Vital Impact Shower System provides accelerated recovery from physical training, support for joint, tendon and soft tissue health, stress-load reduction, better sleep, as well as skin and respiratory relief.

**OPTIMIZE PERFORMANCE**  
**ENHANCE ENDURANCE**  
**FASTER RECOVERY**

Daily use will improve physical, mental and emotional health through proprietary technology that infuses water with the highest concentration of hydrogen molecules for optimum body performance. This water charges the body at a cellular level with voltage in every drop.

## KEY FEATURES

### ✓ 3 PPM Molecular Hydrogen Output

Strongest shower H<sub>2</sub> concentrations available.

### ✓ Stainless-Steel Flex Tubing

Allows for easy install in minutes.

### ✓ Works With Most Standard Shower Diverters

Switch effortlessly between fixed and handheld shower heads.

### ✓ Maintenance-Friendly Design

Water filter that is easy to access, simple user servicing.

### ✓ Military-Grade Durability

Corrosion-resistant metals, reinforced fittings, built for extreme environments.

## WHY HYDROGEN MATTERS

*Smallest Molecule.  
Biggest Impact.*

Molecular hydrogen (H<sub>2</sub>) is one of the most researched emerging wellness technologies in the world.

**Over 2,000+ scientific studies show its ability to:**

- Reduce whole-body inflammation
- Lower oxidative stress (the root of cellular aging)
- Accelerate muscle recovery
- Support better circulation & nitric-oxide pathways
- Improve skin health and hydration
- Support immune balance
- Improve joint and soft-tissue stiffness
- Reduce post-training soreness

Hydrogen helps neutralize the most harmful free radicals that cause inflammation and cell damage without interfering with the beneficial oxidative signals like Oxygen and Nitric-oxide.

# MILITARY & FIRST-RESPONDER BENEFITS

*Restore. Recover. Stay Mission-Ready.*

The Vital Impact ShowerSystem aligns directly with performance and recovery needs in military, tactical, and first-responder communities:

## Accelerated Recovery from Physical Training

Hydrogen therapy has been shown in peer-reviewed studies to:

- Reduce exercise-induced muscle damage
- Lower inflammatory markers (CRP, TNF-a)
- Improve time-to-recovery after high-stress training

*Ideal for personnel undergoing ruck marches, PT, combatives, or long-duty cycles.*

## Support for Joint, Tendon & Soft-Tissue Health

Repetitive impact, load-bearing gear, and heavy daily strain create chronic inflammation.

Hydrogen-rich water reduces reactive oxygen issues linked to:

- Knee and back pain
- Tendon stiffness
- Joint irritation
- Overuse injuries

## Faster Stress-Load Reduction

Military life chronically elevates cortisol and oxidative stress levels.

Hydrogen infused water is clinically shown to reduce oxidative stress markers linked to:

- Fatigue
- Mental fog
- Burnout
- Immunological suppression

A daily shower becomes a recovery tool not just hygiene.

## Skin & Respiratory Relief

Bases, deployments, desert environments, chlorine-heavy water, and harsh conditions dry out skin and irritate lungs causing compromised breathing.

Hydrogen helps restore moisture, calm irritation in the respiratory system and support the skin barrier from irritation.

## Tactical Advantage Through Better Sleep & Recovery

***Better recovery = sharper decision-making.***

Hydrogen improves circulation and reduces inflammation thusly supporting deeper rest and daily readiness.

# SCIENCE SNAPSHOT

## Key Human Studies Supporting H2 Benefits

- **Anti-Inflammatory Effects:**

Hydrogen significantly lowered markers of systemic inflammation in randomized human trials (CRP, IL-6, TNF-a).

- **Muscle Recovery:**

Studies show hydrogen water reduces lactate buildup and muscle fatigue after high-intensity exercise.

- **Oxidative Stress Reduction:**

Human subjects displayed reduced oxidative stress after hydrogen inhalation or hydrogen-rich bathing.

- **Skin Health:**

Hydrogen-rich water shower improved dermatitis symptoms and increased skin hydration.



- **Metabolic Support:**

Improved mitochondrial function and ATP efficiency observed in controlled clinical environments.

*Your shower becomes a daily therapy session backed by real biomedical science.*

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*The Future of Water Technology*

**Toll Free**

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## WHY CHOOSE AQUAPELLIS?

We engineer our systems like medical devices, not cheap plastic gadgets.

- High-output hydrogen technology
- Stainless steel & long-life internals
- 30+ years of water-treatment engineering
- Proven performance with high-profile clients, athletes, and wellness centers
- Exceptional customer support

*We don't make toys. We make life-enhancing water technology*