HAGUE
Quality Water.

MaxPack is...
THE RIGHT SOLUTION™
What sets Hague Quality Water International apart?

- Established in 1960.
- AAA-1 Dun & Bradstreet rating.
- Water treatment is our only business.
- Made in the U.S.A. and sold throughout the world.
- Every unit is manufactured in-house and goes through total system testing.
- On the cutting edge of research and technology.
- State-of-the-art equipment built for the 21st century.
- The oldest major water treatment manufacturer under continuous family ownership.

Pictured Left to Right:
Bill Hague - Founder
Bob Hague - President
Jeff Hague - Owner, Hague Water Conditioning
David Hague - Vice President

www.haguewater.com
Over 45 Years of Quality Water Treatment

Manufacturing

Research & Engineering

Sales & Service

www.haguewater.com
There Is NO New Water

The Hydrologic Cycle of the PAST...

The Hydrologic Cycle of TODAY...
Understanding Your Water

2 Sources of Water:

City

- 2% used for in-home use
- 98% used for industrial and other uses

Well

- 100% used for in-home use

3 Types of Water:

Utility Grade

It's For:
- Watering your lawn, plants, etc.

Working Grade

It's For:
- Bathing
- Washing clothes
- Making essential household systems last longer
- Saving energy when heating water

Life Support

It's For:
- Drinking
- Cooking

It Requires:
- Highest quality water treatment

www.haguewater.com
Life Support Water

Life support water is essential to good health and well being. Wouldn’t you like to have the assurance and peace of mind in knowing your family can start using the cleanest and most wholesome water available for everyone?

85% of a baby’s body is water.

70% of an adult’s body is water.
H3500 Percentage Reductions certified by NSF:

- Arsenic ........................................... 99.3%
- Barium ........................................... 99.8%
- Cadmium .......................................... 99.0%
- Chromium (Hexavalent) ..................... 99.7%
- Chromium (Trivalent) ....................... 99.2%
- Cyst .............................................. 99.9%
- Flouride ......................................... 97.0%
- Lead .............................................. 99.4%
- Nitrate ............................................ 94.3%
- Nitrite ............................................ 82.1%
- Selenium ....................................... 94.0%
- TDS .............................................. 96.7%

The completely non-electric H3500 is 300% more efficient than other R.O. systems

Storage Tank:
Stores up to 3.1 gallons of life support water

Pump:
Non-electric pump fills storage tank five times faster

Membrane:
Provides up to 24 gallons per day

Dual Function Pre-Filter:
Filters sediment and smaller particles down to one micron in size. Carbon block removes chlorine taste and odor.

www.haguewater.com
In addition to the H3500 reduction performance previously listed, the following are organic and volatile organic compounds the H3500 is also known to effectively reduce:

<table>
<thead>
<tr>
<th>Asbestos (Inorganic)</th>
<th>Chloroform</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzene</td>
<td>Bromoform</td>
</tr>
<tr>
<td>Carbon Tetrachloride</td>
<td>Chlorodibromomethane</td>
</tr>
<tr>
<td>Dichlorobenzenes (DCB’s)</td>
<td>Bromodichloromethane</td>
</tr>
<tr>
<td>Endrin</td>
<td>1,1-Dichloroethylene</td>
</tr>
<tr>
<td>Lindane</td>
<td>1,1,1-Trichloroethane</td>
</tr>
<tr>
<td>Methoxychlor</td>
<td>1,2-Dichloroethylene (EDC)</td>
</tr>
<tr>
<td>p-Dichlorobenzene</td>
<td>Cis-1,3-Dichloropropene</td>
</tr>
<tr>
<td>Polychlorinated Byphenyls (PCB’s)</td>
<td>Chlorobenzene</td>
</tr>
<tr>
<td>Trichloroethylene (TCE)</td>
<td>Ethylbenzene</td>
</tr>
<tr>
<td>Trihalomethanes (THM’s)</td>
<td>Hexachlorobutadiene</td>
</tr>
<tr>
<td>Ortho-xylene</td>
<td>Tetrachloroethylene</td>
</tr>
<tr>
<td>Toluene</td>
<td>Toxaphene</td>
</tr>
<tr>
<td>Trans-1,2-Dichloroethene</td>
<td>1,1,2,2-Tetrachloroethane</td>
</tr>
<tr>
<td>1,1,2,2-Tetrachloroethane</td>
<td>1,2-Dichloroethene</td>
</tr>
<tr>
<td>1,2-Dichlorobenzene</td>
<td>1,2-Dichloropropane (PDC)</td>
</tr>
<tr>
<td>1,1-Dichloroethene</td>
<td>2,4-D</td>
</tr>
</tbody>
</table>

**Hague’s commitment to excellence:**

Each Hague Quality Water unit is designed, built and tested in our technologically advanced testing facilities - unmatched in the industry.

Hague Quality Water International’s team of engineers has successfully attained nine patents with more pending. This is just another way Hague is on the cutting edge of water treatment product design.

**25 Year Limited Warranty**

Why doesn’t every water treatment manufacturer offer a 25 Year Limited Warranty? WATERMAX is protected by our exclusive 25 year limited warranty. Ask your independent Hague Dealer for a copy!

The WQA Gold Seal assures our products have been tested and validated by the Water Quality Association. This validation assures all electrical components are UL or CSA listed and all components in contact with the treated water are NSF listed or FDA approved.

Our products are listed by the National Sanitation Foundation emphasizing Hague’s commitment to public health, safety and protection of the environment.

Exceeds efficiency standards of every state, including California. Operational, maintenance and replacement requirements are essential for the product to perform to specifications.

www.haguewater.com
Elements affecting your water quality:

Hardness:
- Dissolved calcium & magnesium carbonates, measured in grains per gallon:
  - soft water = 0 to 1 grains per gallon
  - slightly hard water = 1 to 3 1/2 grains per gallon
  - moderately hard water = 3 1/2 to 7 grains per gallon
  - hard water = 7 to 10 1/4 grains per gallon
  - very hard water = over 10 1/4 grains per gallon

- Combines with soap to form an insoluble curd.
- Precipitates out of the water to form lime deposits in pipes, fixtures & appliances.

Iron:
- An element often found in ground water (in the form of ferrous iron)
- Is measured in concentrations, usually ranging from 0 to 10 ppm (mg/l).

*Above 0.3 ppm/mg/l objectionable taste and staining will occur.
(U.S. Public Health Service Drinking Water Standards.)

pH:
(potential of Hydrogen)
- Used to indicate acidity or alkalinity of the water

- Corrosive activity can begin at 6.9 pH
- 6.0 pH is 10 times as corrosive as a 7.0 pH
- 5.0 pH is 100 times as corrosive as a 7.0 pH
- Bluish staining & corrosion are caused by a low pH

Sulfur / Other:
- A colorless gas which gives off an offensive “rotten egg” odor.
- Hydrogen sulfide promotes corrosion due to its activity as a weak acid.
- Hydrogen sulfide in the air causes silver to tarnish in a matter of seconds.
- Chlorine causes offensive taste and odor.
WATERMAX® regenerates on demand, by calendar or by exact water usage.

The flexibility of the solid state System Control makes it possible. A 12-volt low voltage power supply powers the Systems Control.

- Easy To Set
- Maintains program settings during power outages
- Absolute Brining - Never Wastes Regenerant
- Capacity Guard - Protects Reserve Bed
- Languages: English, Spanish, French
- Calculates Compensated Hardness
- Gallons or Liters
- No Hazardous Voltages

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HAGUE Quality Water® Valve

The WATERMAX® super quiet control valve...

- Only one internal moving part to ensure long life and reliable operation
- Corrosion Resistant Materials
- Built-in Bypass with Test Port
- Blending Valve is installer-adjusted to precisely match your preference.
- 1" Valve Porting - allows high flow and minimal pressure drop.
- Hydro-Slide Piston Teflon™ - encapsulated for years of trouble-free operation
- Tested for over 100,000 cycles with no detectable wear
- Valve piston is controlled by WaterMax® exclusive magnetic technology - no solenoids or switches.

Fill Plug
- Provides easy media accessibility for maximum serviceability as water conditions may change... a costly add-on with conventional units.

www.haguewater.com
Not All Water Conditioners Are Created Equal

Custom designed treatment systems

Only WATERMAX can offer a patented approach to solving your home's specific water needs. The WaterMax® multi-compartment media tank offers complete flexibility in media configuration and assures more usable resin capacity.

Why WATERMAX® is the Right Solution...

Compartment 1
ULTRA-FIL/CHLOROSTAT - mixed media in this compartment is a self-cleaning whole-house dirt and sediment filter which also reduces chlorine taste and odor and extends the life of the resin bed. There is never a need for replacement filters or maintenance.

Compartment 2
ULTRA-CLEAR provides carbon filtration to eliminate chlorine tastes, odors and organics.

Compartment 3
ULTRA-SOFT utilizes high-capacity fine mesh resin, vacuum packed for maximum treatment of hardness.

The self-cleaning Bacteriostat, here, inhibits bacteria growth in the resin bed.

Listed with the U.S. EPA as a bacteriostatic device.
U.S. EPA #54369-0H-001.

The Right Solution

Why WATERMAX® is the Right Solution...

Compartment 1
ULTRA-FIL - in this compartment is a self-cleaning whole-house dirt and sediment filter that extends the life of the resin bed. There is never a need for replacement filters or maintenance.

Compartment 2
ULTRA-SOFT utilizes high-capacity fine mesh resin, vacuum packed for maximum treatment of hardness.

The self-cleaning Bacteriostat, here, inhibits bacteria growth in the resin bed.
Listed with the U.S. EPA as a bacteriostatic device. U.S. EPA #54369-OH-001.

For Sulfur, Iron & Hardness
Eliminates Sulfur Odor; Softens and Filters

Benefits of a Built-In Filter:
- Filters sediment to 20 microns ... smaller than the human eye can see.
- Save money on replacement filters.
- Save time, labor and mess when replacing filters.

Illustrations depict only a few of the many possible configurations.

www.haguewater.com
How Much Dissolved Rock Runs Through Your Home?

An average family of four uses approximately 100,000+ gallons of water per year, equaling ____ lbs./year of "rock" or ____ bricks.
Can You Afford To Lose Money?

Why heat your water through bricks?

Hague will save you money on your water heating bills.

- Hard water can contribute to the build-up of a layer of insulation between the water and the heat source.

- “1/8 inch scale means 33% more fuel is required.

- 21.68% more energy is consumed by the electric water heaters tested on hard water.

- 29.57% more energy is consumed by gas water heaters tested on hard water.

- Use of treated water saves 90% of the replacement costs of a water heater.

Water Quality Association

How Scale Affects Water Heater Cost

<table>
<thead>
<tr>
<th>Additional Scale</th>
<th>Added Cost %</th>
<th>Added Cost $</th>
<th>Total Annual Cost $</th>
</tr>
</thead>
<tbody>
<tr>
<td>0&quot; (New)</td>
<td>0%</td>
<td>$0</td>
<td>$201</td>
</tr>
<tr>
<td>1/8&quot;</td>
<td>33%</td>
<td>$66</td>
<td>$267</td>
</tr>
<tr>
<td>1/8&quot;</td>
<td>33%</td>
<td>$88</td>
<td>$355</td>
</tr>
<tr>
<td>1/8&quot;</td>
<td>33%</td>
<td>$117</td>
<td>$472</td>
</tr>
<tr>
<td>1/8&quot;</td>
<td>33%</td>
<td>$156</td>
<td>$628</td>
</tr>
</tbody>
</table>

Total 1/2" $427

www.haguewater.com
We Have A Way With Water

Hague quality working water saves you time & money.

Why use multiple cleaning products?
High quality Hague water will save you up to 75% on soap products!

See how WATERMAX pays for itself.

Based on a water hardness reading of 10 grains per gallon (gpg) with 4 people in the household and a water usage of 75 gallons per day - total 300 gallons per day:

<table>
<thead>
<tr>
<th></th>
<th>Savings</th>
<th>Current Monthly Cost</th>
<th>Current Annual Cost</th>
<th>5-Yr. Cost</th>
<th>Total $ Saving</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bottled water</td>
<td>100%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Labor to clean soap scum</td>
<td>100%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Plumbing maintenance &amp; water using appliances</td>
<td>30%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Electricity</td>
<td>22%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gas</td>
<td>30%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clothing</td>
<td>33%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cleaning products</td>
<td>Up to 75%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

How much do you spend to clean up tap water problems?

Somewhere between 17¢ and 20.8¢ of every dollar spent at the supermarket is spent for a cleaning product*

<table>
<thead>
<tr>
<th>Your Weekly Food Bill Is:</th>
<th>Your Weekly Cleaning Bill Is:</th>
<th>Monthly Cleaning Bill Is:</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ 40.00</td>
<td>$ 6.80 - $ 8.32</td>
<td>$ 30.00 - $ 36.00</td>
</tr>
<tr>
<td>60.00</td>
<td>10.20 - 12.48</td>
<td>44.00 - 54.00</td>
</tr>
<tr>
<td>80.00</td>
<td>13.60 - 16.64</td>
<td>59.00 - 72.00</td>
</tr>
<tr>
<td>100.00</td>
<td>17.00 - 20.80</td>
<td>74.00 - 90.00</td>
</tr>
<tr>
<td>120.00</td>
<td>20.40 - 24.96</td>
<td>88.00 - 108.00</td>
</tr>
</tbody>
</table>

* Bureau of Statistics

Representative Name:
See Your Local Authorized Independent Dealer.