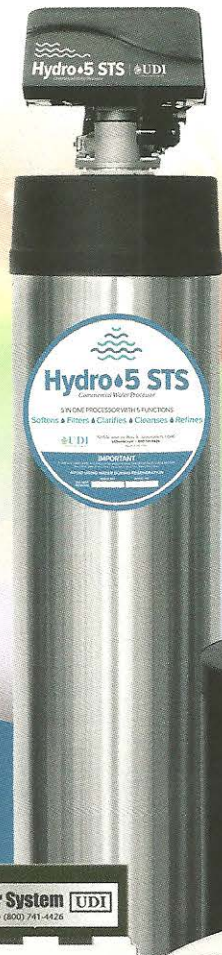




UDI

The Ultimate in Clean Water Since 1979!

"We combined nature and science to provide water the way it was meant to be."



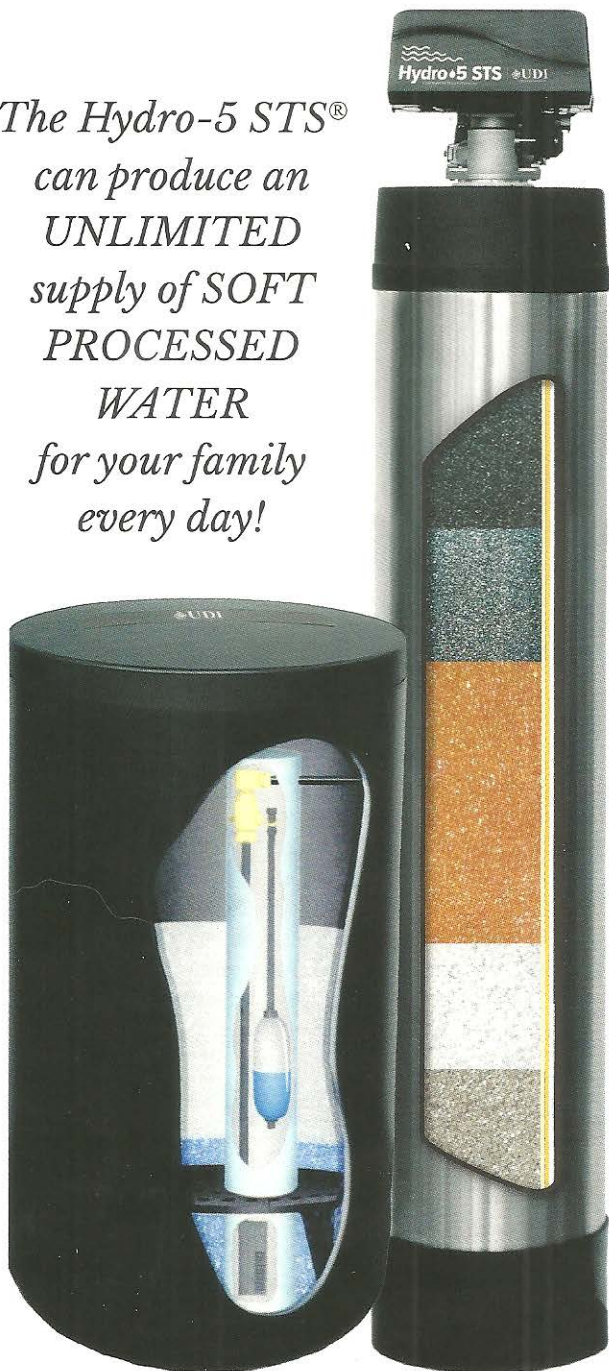
Hydro-5 STS® & ULTRA-6® Filtration
The Ultimate Water Treatment System

OVER 75,000 SYSTEMS INSTALLED

The Hydro-5 STS®

Commercial Water Processor

*The Hydro-5 STS®
can produce an
UNLIMITED
supply of SOFT
PROCESSED
WATER
for your family
every day!*



5-SYSTEMS-IN-1

BEYOND WATER SOFTENING

REFINES - High Capacity Activated Carbon

- Removes objectionable tastes
- Removes unpleasant odors
- Reduces organic impurities
- Removes chemicals such as chlorine
- Protects the resin from degradation

CLEANSSES - High Capacity Catalytic Carbon

- Removes chloramines
- Reduces high levels of H₂S (hydrogen sulfide)

SOFTENS - High Capacity Ion Exchange Resin

- Can soften water to zero soft
- Filters out larger particulates

CLARIFIES - Alumina-Silicate

- Removes turbidity (cloudiness)
- Filters out microscopic particles
- Raises the pH of acidic water

FILTERS - High Quality Quartz Filter Media

- Prevents water from channeling through the filter media to provide uniform and maximum filtration



PURIFIED WATER FOR

- *Drinking*
- *Coffee & Tea*
- *Cooking Food*
- *Ice Cubes*
- *Baby Formulas*
- *Steam Irons*
- *C-Pap Machines*
- *Humidifiers*
- *Eyeglasses*
- *Pets*

The **ULTRA-6**[®] Reverse Osmosis System

“THE NEXT GENERATION IN
WATER PURIFICATION”

STAGE 1 - Sediment Filter - A 5-micron sediment filter traps sediment and particulates such as dirt, silt, and rust, which can affect the taste and appearance of your drinking water.

STAGE 2 - Carbon Filter - A 5-micron carbon block filter reduces high percentages of VOCs (Volatile Organic Compounds), organic chemicals, chlorine, and dirt for safer quality water.

STAGE 3 AND STAGE 4 - KDF/GAC Filter - The 3rd and 4th filter stages combine KDF and GAC filter media. KDF (Kinetic Degradation Fluxion) is a high purity copper-zinc formulation used to remove chlorine, lead, mercury, iron, and hydrogen sulfide. KDF can greatly extend the life of your Reverse Osmosis (RO) membrane. The GAC filter (Granular Activated Carbon) has an extremely large absorption surface area that produces a high volume water flow to the RO membrane while removing chlorine, taste, odor, and VOCs. This high volume of water flow allows for increased production of purified water.

STAGE 5 - RO Membrane

The 50-GPD (gallons per day) semi-permeable RO membrane is designed to remove TDS (Total Dissolved Solids), including sodium and a wide range of contaminants such as chromium, arsenic, copper, lead, and cysts such as Giardia and Cryptosporidium, *just to name a few.*

STAGE 6 - Carbon Post Filter

Stage 6 uses a high quality carbon filter after the storage tank for further filtering and final polishing of your water for the absolute best possible flavor!

