

HYDRATION PRO Ice and Water Dispenser









The **HYDRATION PRO** — Your Ice and Water Solution

Whether working or playing, inside or outside, the need for and benefit from keeping individuals well hydrated for their personal health and productivity is well known.

HAVE YOU CONSIDERED THE HIDDEN COSTS OF NOT PROVIDING ADEQUATE HYDRATION?

Here Are The Facts...

- 75-80% of all people are regularly dehydrated!
- Research shows that less than one in 10 Australians (6%) associate problems with concentration and mental impairment with dehydration.
- Dehydration is responsible for **Millions of Dollars** in health care costs!
- Dehydration results in significant Performance/Production loss!

These statistics are shocking if you consider how easily the problem of dehydration can be fixed!

People who are exposed to extreme heat, or who work in hot environments indoors or outdoors, as well as any individual engaged in strenuous physical activities may be at risk for heat related conditions caused by dehydration. Dehydration is more than just being thirsty.

People who are dehydrated can be affected in many ways:

- Performance and/or Production is significantly reduced
- Slowed Reaction Times and Difficulty Processing Information
- Difficulty Concentrating/Hazy Thoughts/Dizziniess or Clumsiness
- Fatigue More Quickly

Safework Australia Act December 2011/3.2 - Drinking water

Positioned where it can be easily accessed by workers

An adequate supply of clean drinking water must be provided free of charge for workers at all times. The supply of the drinking water should be:

FULLY HYDRATED

- safe work
- Close to where hot or strenuous work is being undertaken to reduce the likelihood of dehydration or heat stress
- The temperature of the drinking water should be at or below 24 degrees Celsius. This may be achieved by: refrigerating the water or providing non-contaminated ice

Just a 1-2% drop in hydration **HYDRATED** could lead to a 12-20% drop in 100% productivity A 3-4% drop in **PEOPLE** 2% hydration could lead In order to to a 25-50% drop **PERFORM** 3maintain in productivity peak levels of BETTER! productivity, the body needs to be

DEHYDRATION = Lower Productivity + Higher Injuries

OSHA
recommends
cooling water
to 10°- 15°C
for maximum
re-hydration
benefits.

Safework recommends placing ample supplies of liquids close to the work/play area rather than relying on a water fountain to provide proper hydration.

The **HYDRATION PRO** — Making Hydrating Refreshingly Easy

EASY TO USE AND MAINTAIN

The Hydration Pro makes and stores ice and water on-site within the machine that is ready to dispense "on-demand" and can be placed inside or outside depending on your needs. The Hydration Pro was designed to be energy efficient and reliable and is ready to use whenever you need ice or water – without waiting. The Hydration Pro is connected to your existing electric and water supply and further filters the water for a clean, fresh tasting product.

The Hydration Pro is easy to use! Push the button to automatically receive ice or water. The product will flow continuously until the button is released, allowing users to fill their personal containers, as well as water jugs. Cool the water to your preferred temperature by adding ice. It is versatile enough to accommodate many different sizes of containers so it can offer a full range of uses. The machine can also be outfitted with a bagging attachment to automatically bag the ice should you need it, allowing for easy transport and providing greater flexibility to meet your organization's needs!

The Hydration Pro was designed to be easy to manage and maintain. Periodic cleaning is all that is required! Should a component or filter need to be replaced over time, the machine was designed using a "Plug and Play" system so that parts can be replaced easily and quickly. In addition, the machine can be moved and operated at different locations or job sites as long as there is water and electric which is accessible.



ECONOMICAL

Consider that tap water costs <u>less than</u> \$.01 per Litre, and even if you only pay \$.50 per bottle, bottled water adds up to \$4 per Litre.

The Hydration Pro saves an organization's time and money by:

- ✓ Eliminating the need to order and manage ice and water supplies.
- ✓ Eliminating the need to schedule and accept deliveries of ice and water.
- ✓ Eliminating the need to arrange for storage and disposal of the related supplies.
- ✓ Improving individual's productivity and efficiency.
- ✓ Protecting individual's personal health and well-being.
- ✓ Reducing medical, liability and WC claims.

The cost over time for the machine is <u>far</u> less than retail pricing for ice and water, and is far more cost and time efficient than purchasing ice and water through traditional vendors.

THE HYDRATION PRO IS YOUR YOUR HYDRATION SOLUTION!



Hydration Pro Features:

- Ice & Water are Made and Stored On-Site Using Your Tap Water
- Can be used for Indoor or Outdoor Applications
- Quick and Easy to Use Saves Time
- Adjustable Flow Tube to Accommodate Different Sized Containers
- Closed Door Service Area to Prevent Contamination While Filling
- Bagging Attachment Allows for Convenient Ice Bagging
- Can be Moved to Different Locations or Job Sites Easily
- Filtered Water is Standard Reverse Osmosis (RO) is Available
- Easy to Manage and Maintain Periodic Cleaning is all that is Required

Hydration Pro Specifications:

- Choice of the Scotsman Prodigy Line of Ice Makers
- 200-225kg Food Grade, Molded Plastic Storage Bin
- 240 Volt Single Phase Power, 32 Amp Service
- 1/2" Supply/Drain Line (Sump Pump is Included)
- Easy Water Filter Changing Operation
- Plug and Play Electrical System
- Industrial Aluminum Alloy Frame with Professional Lexan Graphics

The Potential Benefits of a Hydration Program:

- Less Costly Than Bottled Water
- Increased Performance/Productivity
- Improved Sanitation over water fountains and other sources for water
- Personal Water Containers Can Be Refilled and carried with the Individual
- Encourages Proper Hydration without having to interrupt activities/job
- Less Labor Intensive than ordering, paying for, storing and picking up water supplies
- Better for the Environment through reduced bottle waste

Environmentally Friendly - Naturally Green!

People spend billions of dollars on bottled water when perfectly good drinking water is readily available! Not only are we needlessly spending money on bottled water that is not even as regulated as our own tap water, but we are filling our landfills with billions of tonnes of oil based plastic products that take thousands of years to degrade. The Hydration Pro eliminates the need for buying bottled water, it encourages the use of refillable, personal containers and reduces waste disposal costs while promoting a "Green" culture within your organization.



For more information, please call: **1800 566537 (kooler)** or visit us at: www.koolerice.com.au



Bagging Attachment