

# HYDRATION PRO Ice and Water Dispenser









In today's environment of minimising transmittable diseases, old methods need to change. The days of sharing bags and scoops are now past. **Hydration Pro** provides the best possible protection for all employees by reducing chances of spreading diseases like Corona Virus, Gastrointestinal Infections, Salmonella & Influenza though human interaction. NEVER TOUCHED BY HUMAN HANDS

### The **HYDRATION PRO** - The Healthy Ice and Water Solution

Whether working of playing, inside or outside, the benefit of keeping individuals well hydrated for their personal health and optimum productivity are 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!

DEHYDRATION = Lower Productivity + Higher Injuries

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

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

People who are exposed to extreme heat, or working 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:

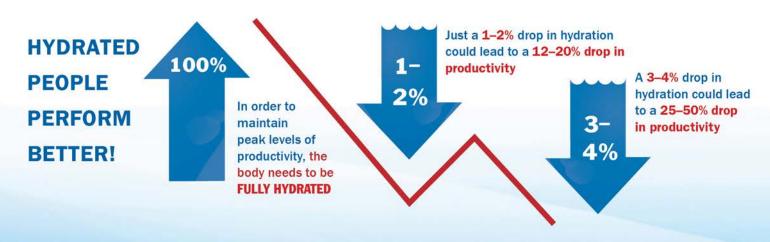
- Performance and/or Production is significantly reduced
- Slowed Reaction Times and Difficulty Processing Information
- Difficulty Concentrating/Hazy Thoughts/Dizziness or Clumsiness
- Fatigue More Quickly

'Safework Australia Act December 2011/3.2 Drinking water' states -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:



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

- Positioned where it can be easily accessed by workers
- 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



## 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 ice or water is needed – without waiting. The Hydration Pro is connected to your existing electrical and water supply for a clean, fresh tasting product.

The **Hydration Pro** is easy to use! Push the button to automatically dispense 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 electrical accessible.



#### **ECONOMICAL**

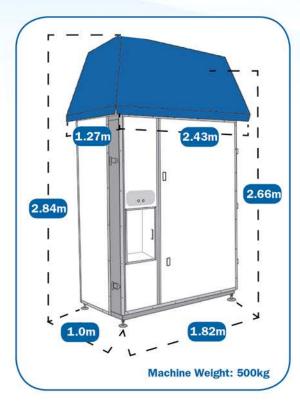
Consider that tap water costs less than \$.01 per Litre, bottled water adds up to \$4 - plus per Litre.

## The Hydration Pro save a companies 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 waste, bags, bottles etc.
- ✓ Improving worker's productivity and efficiency.
- Protecting worker's personal health and well-being.
- Reducing medical, liability and WC claims.

The cost over time for the machine is far 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** - Summary Sheet



#### **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 Aluminium 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 Labour Intensive than ordering, paying for, storing and picking up water supplies
- · Better for the Environment through reduced bottle waste



# Environmentally FriendlyNaturally Responsible!

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 "Responsible" culture within your organization.

For more information, please call:

1800 566537 (kooler)

or visit us at: www.koolerice.com.au

