

# The New Industrial Hydration Ice and Water Solution





Due to OSHA's Nationwide Heat Illness Prevention Campaign which was initiated in 2011, Employers are becoming increasingly aware of the need and the benefit of offering employees in the workplace easy access to water, and encouraging them to keep themselves hydrated.

## Having an easily accessible supply of ice and water provides a range of benefits:

- Improves Employee Safety and Well Being
- Improves Employee Productivity
- Improves Employer Cost Efficiency
- lce and Water are Accessible 24/7
- Meets the California Code of Regulations, Title 8, Section 6

### \$

#### **Easy and Economical**

The Hydration Pro makes and stores ice and water on-site within the unit that is ready to dispense "on-demand." Employees can push a button to automatically receive ice, and push another button to get water. The product will flow continuously until the button is released; allowing employees to fill their personal containers quickly and easily and the machine can accommodate many different sized containers.

Employers will not need to order and manage ice and water supplies, delivery, or storage; and the cost over time for the machine is far less than retail pricing and is far more cost and time efficient than purchasing ice/water through a traditional vendor. The machine was designed to be energy efficient and reliable so it is ready to use whenever you need ice or water - without waiting. It will save Employers time and money while improving employee well-being and safety.



Regardless of the type of business you are in, or the season of the year, your staff and employees will appreciate having access to ice and refreshingly cold water for filling their drink/water bottles or coolers.



#### **Easy to Maintain**

The Hydration Pro was designed to be easy to manage and maintain, so Employers have minimal time invested in its maintenance.

Periodic cleaning is all that is required, and should a component need to be replaced over time, the unit was designed with a "Plug and Play" system so that parts can be replaced easily and quickly.

It can be moved to different locations or job sites easily as long as there is a water and electrical supply available.

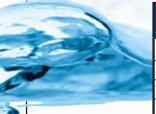
#### The **HYDRATION PRO** — Makes Hydrating Employees, Refreshingly Easy

Are you a small employer using it to fill water coolers with ice and water for your crews?

Are you a medium sized employer that will be using it for outdoor crews, as well as, office personnel?

Are you a large employer with many crews of outdoor workers that you will be providing cooled water for all day, as well as, for administrative personnel?

#### Let us help you determine which lee Maker will work best for your organization.



Scotsman Model #	Max 24hr Production	Storage Bin Capacity	Unit Width	Unit Depth	Unit Height	Unit Weight
C0630	776lbs	450-500lbs	72"	36"	90"	950lbs
C1030	1077lbs	450-500lbs	72"	36"	90"	950lbs
C1448	1553lbs	450-500lbs	72"	36"	90"	1105lbs
C1848	1909lbs	450-500lbs	72"	36"	90"	1115lbs
**Production based on 70 degree air and 50 degree water**						



#### Hydration Pro Specifications:

- Choice of the Scotsman Prodigy Line of Ice Makers
- 450-500lb Food Grade, Molded Plastic Storage Bin
- 220 Volt Single Phase Power, 60 Amp Service
- 1/2" Supply/Drain Line Sump Pump Available
- Sump Pump Available to Drain Waste Water
- Easy Water Filter Changing Operation

#### Hydration Pro Features:

- Easy Push Button Controls with Continuous Product Flow
- Adjustable Flow Tube to Accomadate Different Sized Containers
- Closed Door Service to Prevent Contamination While Filling
- IceTalk Remote Access Communication
- Aluminum Alloy Frame with Professional Lexan Graphics
- Filtered Water Standard Reverse Osmosis (RO) Optional



**Machine Weight – Approximately** 

#### Can be monitored remotely...

The Hydration Pro incorporates the most up-to-date options and technology to streamline the operation of your machine and to make service and support easy. Our remote monitoring system, which we call "Ice Talk" provides employers with a complete, intelligent, cellular based system that allows you to manage your machine effectively and efficiently. The machine will email you service alerts immediately letting you know what is going on with the unit at all times. The machine can also be accessed by Kooler Ice service personnel remotely to assist you in servicing your machine.





#### **Environmentally Friendly...Naturally Green!**

Consider the number of water bottles and bags from ice that your local stores are selling to your employees! Can you imagine the negative impact of that all of those bottles are having on your environment? Let alone the cost to your employees. The Hydration Pro eliminates the need for buying bottled water or bagged ice for cooolers and eliminates the need to have ice trucked in and cooled in an inefficient freezer. This eliminates waste, and therefore, reduces your waste disposal costs and promotes "Green Living" in your busines and among your employees by encouraging re-use and re-cycling.

#### The Hydration Pro is your solution to the Federal Initiative for Health and Safety

In 2011, in response to Executive Order 13653, the Federal government issued a report on the impacts of climate change which included noting an increase in prolonged periods of extreme temperatues and other natural hazards. From this report, they developed a plan for climate change preparedness and resilience. A number of agencies have cooperated in their effort to educate employers and citizens to plan for weather extremes and to have systems in place to protect the public. This directive was largely responsible for the weather services now give the public "heat index" information as part of their weather reporting.

Some of these agencies include:

**NIOSH - The National Institute for Occupational Safety and Health** 

**OSHA** - The Occupational Safety and Health Association

- The Cetners of Disease Control and Prevention

NWS - The National Weather Service

**ANSI** - The American National Standards Institute

NASD - The National Agricultural Safety Database

All have information available for recognizing and treating Heat Illness, especially in outdoor workers. But the concern extends beyond these industries to any worker who is exposed to hot and humid conditions. This is especially true for those doing heavy work tasks or using bulky protective clothing and equipment, or for those working in plants or factories where air conditioning is not available or is inadequate.

The main industries that OSHA requires compliance from are listed below. However, their hope is that all employers who have employees at risk for heat related illness will implement a plan to protect their employees:



**Agricultural** 





Landscaping



Oil & Gas Extraction



Effective May 1, 2015, Cal/OSHA implemented its "Heat Illness Prevention Regulations" which California employers MUST now comply with. The Hydration Pro meets the requirements set out in the regulations and provides:





Clean, fresh and pure water

Potable Water which is free from odors

Water which can be cooled to acceptable levels

Water in a sterile and reasonable way

A source where water replenishment is readily available

For more information, please contact us at:



1-800-858-3025 or 1-478-956-1423 510 Dunbar Road Byron, GA 31008

Or Visit Us at: www.koolerice.com