

# HEATED LIVESTOCK WATERERS

CANARM'S ENERGY EFFICIENT HEATED LIVESTOCK WATERERS ARE DESIGNED FOR BOTH DURABILITY AND EASE OF USE.



Our strong, double wall design, combined with 2" of injected polyurethane foam insulation, gives an R15 insulation value, one of the highest in the industry. The new Poly option for the 50 head waterer has a R18 insulation value!

Based on PAMI testing our HL50 and H100 were rated #1 for energy savings. The energy cost for the winter season on our HL50 model proved to be almost 3 times more efficient than the competitive models tested at the same time. Our H50, HL50 and H100 are now designed with more than twice the amount of insulation than the models tested by PAMI.

The hinged bowl is designed to lift up for easy cleaning, as well as quick access to all internal components. Stainless steel bowl construction ensures long life, and eliminates the risk of chipping paint and rust contamination. Canarm heated livestock waterers come with either a 300 watt or 500 watt thermostatically controlled heating element. An external pilot light (there is no pilot light on the P50), which is visible from a distance, glows when the heater is operating. The thermostat is adjustable and can be accessed through the control cover. The nylon control valve is designed for trouble free, year around operation.



2" Insulation (R15)



Float & Valve Assembly

## H50

- 2" foam insulation - R15
- Pilot light glows when unit in operation
- Waters up to 50 cattle
- 120V, 300 watt element
- 24" H x 26 1/2" L x 16 1/2" W
- 5.5 GPM @ 30 PSI
- 2.5 AMPS
- 1 year warranty

## H100

- 2" foam insulation - R15
- Pilot light glows when unit in operation
- Waters up to 100 cattle
- 120V, 500 watt element
- 24" H x 31" L x 22" W
- 5.5 GPM @ 30 PSI
- 4.2 AMPS
- 1 year warranty

## HL50

- 2" foam insulation - R15
- Pilot light glows when unit in operation
- Waters 50 cattle or 200 sheep
- 120V, 300 watt element
- 12" H x 26 1/2" L x 16 1/2" W
- 5.5 GPM @ 30 PSI
- 2.5 AMPS
- 1 year warranty

## H200

- 2" Injected structural foam insulation - R15
- Pilot light glows when unit in operation
- Waters up to 200 Head of Cattle
- Hi Flow valve design 12 GPM @ 30 PSI pressure for faster fill.
- 120V, 500 watt + 300 watt element
- 24" H x 41 5/8" L x 23 3/4" W
- 4.2 AMPS
- 1 year warranty

**CANARM**<sup>®</sup>  
AgSystems<sup>™</sup>

**CANADA'S BEST  
MANAGED  
COMPANIES**

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*Agricultural*  
**WATERERS**  
HEATED LIVESTOCK WATERERS & TROUGHS



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# POLY WATERERS

**RUGGED. ENERGY EFFICIENT. ANIMAL FRIENDLY. ECONOMICAL.**

- Durable poly cabinet resists corrosion for years of service.
- Stainless steel top and poly cabinet will never rust.
- Comes with seamless stainless bowl.
- Stainless steel bowl construction ensures long life, and eliminates the risk of chipping paint and rust contamination.
- Thicker cabinet wall for a superior R value (R18).
- Mounting corners molded inside the cabinet make for easy installation and removal.
- Bowl has rounded corners that provide a durable yet smooth surface that is gentle on animals.
- Comes with a 300 watt thermostatically controlled heating element.
- Electrical box hinges open from the inside for easy access to components.
- Adjustable thermostat.
- Nylon control valve is designed for trouble free, year around operation.



## HLW-P50 POLY WATERER

- 2" PLUS foam insulation - R18
- UV resistant Polypropylene
- Waters 50 cattle or 200 sheep
- 120V, 300 watt element
- 24" H x 29" L x 19" W
- 5.5 GPM @ 30 PSI
- 2.5 AMPS



# WATER TROUGHS

**PROVIDES EASY ACCESS TO FRESH, CLEAN DRINKING WATER FOR YOUR COWS**

All your cows should have access to fresh water after being milked to maximize water intake. With Canarm AgSystem's tip trough your cows can have easy access to clean drinking water to keep them healthier and give more milk.

- Tip the trough to keep your cows water supply clean.
- Protect your equipment investment by choosing our high quality, durable heavy gauge troughs.
- You can choose galvanized steel (in 4, 6 and 8 sizes) or 6 stainless steel troughs. If you need a tip trough of another size, contact us and we will make a tip trough to fit your barn.
- Hi-flo float system which refills whenever the float drops. Our float system has a steel guard that stops cows from playing with the float mechanism.



**Studies have shown that there is less bacterial growth on stainless steel water tanks.**

### CAPACITIES:

4 FT = 21 Gals at recommended 7" water depth  
6 FT = 28 Gals at recommended 7" water depth  
8 FT = 38 Gals at recommended 7" water depth

# AQUA BOWL HEATED LIVESTOCK WATERING BOWL



The Aqua Bowl is a rugged, reliable waterer designed to keep your cows hydrated in harsh conditions, including below freezing temperatures. It keeps water circulating to keep the surface from freezing while saving energy.

- Fully equipped with a heater, thermostat, infeed line heating wire and reliable float valve.
- It is sized to adequately water cows in groups in the field or individually in stalls.
- The font replenishes quickly, thus eliminating icing.
- Constructed of heavy duty, double walled poly, this bowl is rugged and able to withstand the elements for many years of trouble-free performance.
- The inside is very easy to clean with an efficient drain.
- Thermal switch turns heater on at 5°C and off at 15°C to keep drinking water from freezing, yet not overheating, which saves on electricity and energy costs.
- All electrical components are sealed in epoxy to prevent shocks.



## INSTALLATION

The versatile shape of the unit allows it to be easily mounted both indoors and out. It is designed to fit snugly into an upended culvert for outdoor use, or it can be mounted with a wall bracket for use in stalls, building sides or posts.

### IN THE FIELD/OUTDOORS

The Aqua Bowl is designed to fit securely into the end of a standard 10" galvanized culvert.

### IN THE STALL

The Aqua Bowl is designed to fit snugly into an optional bracket available from your dealer. Just mount the bracket within a stall, or between two stalls, at an appropriate height.

# SSH20 SINGLE HEAD WATERER



- Suitable for all age groups
- Float controlled water flow
- Made from durable stainless steel
- Easy to clean – will not harbor bacteria
- An easy way to provide multiple watering locations throughout the barn and at the feed bunk
- Universal mount

