

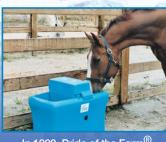
Pride of the Farm[®] watered field hands in 1923!



In 1979, Pride of the Farm became the first animal drinker manufacturer to use polyurethane foam insulation.

Our first Polar-Max® 100% Energy Free Drinker was

introduced in 1988.



In 1999, Pride of the Farm[®] introduced Performance One E-Drinkers, our series of energy efficient, electrically heated drinkers.

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WHY PRIDE OF THE FARM?.....TEN REASONS

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1. Our valves and flow rates, our designs, our quality are all directed toward job number one-WATER. Delivered efficiently and hassle free.

On most models, we double protect the valve. FOUR sided insulated baffle walls plus the drinker base wall.

3. On heated models we set our own gulf stream into motion with

patented water circulation holes in the

valve cover.

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4. Grade A dairy compliant.

5. Service. We work with you on unusual applications. We help you solve your problems.

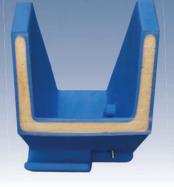
6. We establish standards for foam voids and test against those



standards to give the best freeze protection.

7. We use the best stabilizers for UV protection-both for mechanical properties and for color fastness.

8. Either LOW cost or NO cost. With our heated drinkers, ANNUAL costs will be in the \$10 to \$25 range.



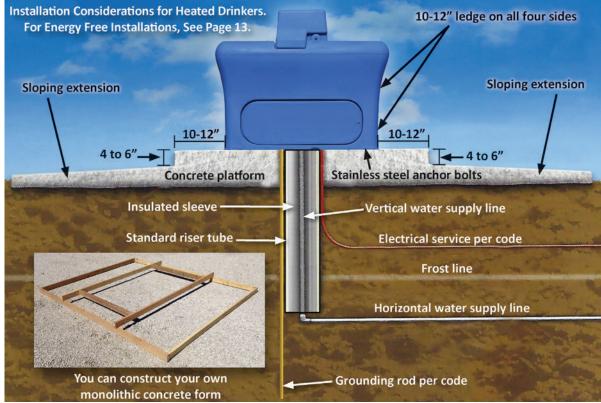
Compared with concrete drinkers, our electrical

9. Attention to detail. Example: molded in brass inserts – no fasteners directly into the plastic.

costs are a fraction.

10. Longevity.

One of our largest distributors said this, "The top challenge I have selling Pride of the Farm is that your customers know your drinkers will last 30 years or more. They say – why buy a new drinker when the ones they have are probably good to go for another 30."





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SMALL RUMINANT DRINKERS

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WE HAVE SEVERAL DRINKERS THAT WORK GREAT WITH SMALL RUMINANTS.

We suggest the ones shown below. Both Polar-Max 100% energy free drinkers and Performance One heated drinkers work very well for sheep, goats and other animals.



WPO6E See page 4



WPM10A See page 14 & 18



WPM14A See page 14 & 18

KRIT-R KANTEEN™

NOW THERE'S A BETTER WAY TO PACK WATER. OUR CANTEEN FITS COMPACTLY IN THE CORNER OF YOUR TRAILER OR TACK ROOM. TAKE IT TO THE FAIR — ANIMALS MORE READILY DRINK THE WATER TO WHICH THEY ARE ACCUSTOMED.



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Lower shutoff with garden hose thread.



Vented top fill cap.

HEIGHT

54 3/4

12 1/2

65 3/4

DIMENSIONS IN INCHES

GIRTH

16 1/4 x 16 1/4 x 16 3/4

17 1/2 x 17 1/2 x 18



CAPACITY

30 Gal.

30 gallon capacity

Markers every 5 gallons are easily read through our translucent material

FDA approved poly with ultraviolet inhibitors

SHIPPING

WEIGHT

20 Lbs

6

26

1" x 60" nylon strap with double ring buckle. Secure tank against a fence or the side or nose of your trailer.



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Store your hose in the 6" x 8" opening of the optional base (hose not included).



Shippable via UPS

MODEL NUMBER

WCN30

Canteen WBE30

When the

canteen is placed in the base, the height is

Base

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PRIDE OF THE FARM® 100% ENERGY FREE POLAR MAX® DRINKERS

OUR FLAP IS BETTER THAN A BALL OR FLOAT CLOSURE...

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You have a choice among competing energy free drinkers. In addition to all the great design features of our Polar Max[®] drinker, the most significant difference is our FLAP – compared with ball of float closures.



Here's why...



1. Animals find our flaps easier to operate than ball or float closures. Animals instinctively have a rooting reflex moments after they are born. This is the same motion newborn animals use while nursing and is the same instinct an animal will use to butt or lift up a flap.

WE UNCONDITIONALLY GUARANTEE THAT ANIMALS CAN OPERATE OUR FLAP EASIER THAN A BALL OR FLOAT CLOSURE.



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2. Our flaps are much less likely to freeze than are ball or float closures. Anywhere there is freezing – and the presence of moisture from sleet, snow, even saliva – that freezing occurs on a flat surface and the recessed areas where ball closures sit. Our flaps are positioned at an angle, not on a flat surface.



WHEN AN ANIMAL DROPS OUR FLAP, WATER AND ICE EXPLODE OFF THE SURFACE – REDUCING ICE BUILDUP.

3. Contamination of your animals water supply is greatly reduced with a flap compared with a ball or float. In your pens, there are at least 3 sources of potential contamination. The first is from animals. When nature calls, animals will respond whether they are standing next to a feed bunk or next to your drinker. Secondly, when conditions are dry and windy, a lot of the dust swirling around is dried fecal material which can land and accumulate on a flat surface. Thirdly, contamination can occur from flying or perched birds. With ball or float closures, accumulated material on a flat surface is likely to fall into the water source when the ball or float is depressed as animals drink. Because of our rain shed design, the incidence of this happening with our flap on an inclined surface is greatly reduced.

4. Finally, with our flap, there is greater tolerance to water level, i.e. you do not have to worry about summer and winter water levels. If the water level is too high in a drinker with a ball type closure, the balls can stick. Likewise, with our flaps, animals can drink out of all flaps at



Most animals will instinctively open our flap without training. If some animals (horses, young calves) are hesitant to approach the flaps, use a tarp strap to keep the flap open for a day or so.

When it comes to 100% energy free drinkers...

the same time – not always so with ball closures where the buoyancy of the water may prevent more than one animal drinking at a time.





GO WITH THE FLAP....THE POLAR MAX® FLAP!

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LOADED WITH THESE PRIDE OF THE FARM® QUALITY FEATURES

- 1. Stainless steel bolts and removable top afford easy access to plumbing. Optional wing bolts (Model OF403WB) are available for grade A inspections.
- 2. Unique baffles guard against icing and keep valve operating under severest conditions.
- **3.** Notched flanges for easy anchoring.
- Achieve a quality installation with PRIDE OF THE FARM[®]'S anchor package designed for POLAR MAX[®] DRINKERS. Order Model 383344 which contains 4 anchor bolts, 4 flat washers, 4 plates and 4 nuts, all stainless steel.
- 5. Weather strip and an insulated sleeve for the supply line come with each unit.
- 6. Simple installation no insulated tube needed; use an 8 inch tile; can be fitted on most existing pads.
- 7. Sealed bottom keeps out moisture and rodents.
- 8. Two 2-inch drain holes for fast cleanout.
- 9. Foam insulation between walls has an R-value of 7.50 per inch; contains no hazardous chlorofluorocarbons.
- **10.** Double wall construction contains hindered amine light stabilizer, the most effective ultraviolet inhibitor.
- 11. Seamless sidewall cannot leak.
- 12. Tolerance to water level you don't have to worry about summer and winter water levels. (If the water level is too high on a ball or flat type closure, closures can stick.)
- **13.** Dependable, nonsiphoning DURAPRIDE[®] valve proven and trouble free.
- 14. Animal friendly insulated flaps. Livestock can drink out of all flaps at the same time not always so with ball closures. No pulleys and cables to foul and rust.
- 15. Shutoff kit available.

Riser tile of at least 8" (20.3 cm) recommended

How They Work

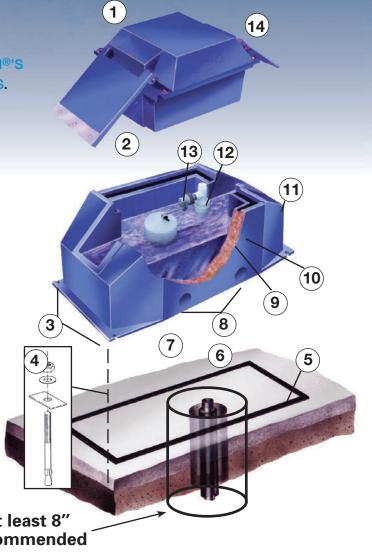
Heat energy is provided by ground water entering the drinker between 45°F and 56°F. (7°C - 13°C). POLAR-MAX[®] DRINKERS are heavily insulated to hold the heat provided by ground water. As further protection, unique, patented baffles isolate drinking water from the main energy storage body under the valve cover. Drinking activity replenishes heat gradually lost. The minimal winter drinking activity needed should result in water being replaced twice a day (5-15 animals depending on drinker capacity, size of animals, and whether or not the drinker is sheltered). If entering water is less than about 40°F (4.4°C), such as water from a pond, mountain spring water or colder ground water, you may experience icing in the drinker openings.

Precautions You Should Observe

The key to trouble-free use is to carefully read the installation instructions. You can probably use an existing tile if your supply line has stayed open with no supplemental heat. THE NEW INSTALLATION MUST BE MADE WITHOUT THE SUPPLY LINE TOUCHING THE RISER TILE AND THERE MUST BE NO DEBRIS OR DIRT IN THE RISER TILE. For best protection, we recommend that a new riser tile of at least 8" (20.3 cm) diameter be installed. There must be an airtight seal to the mounting pad. POLAR-MAX[®] units need to be installed on the level. There must be sufficient drinking activity.



Simple and Dependable-Approved for Grade A Installations



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POLAR-MAX[®] 100% ENERGY FREE WATER HOGS, SHEEP, CATTLE, HORSES AND WILDLIFE

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WPM10



After 15 years, our drinkers still have more freeze resistance than any other energy-free hog drinker. Write for independent testing laboratory results. We do not need any electrical wires - just in case.

WPM10A

WPM14



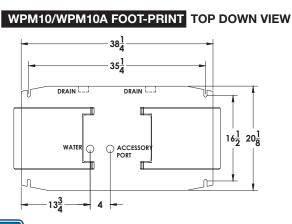
When placed in a fenceline, our four-drink unit offers more room to drink than other side by side models.



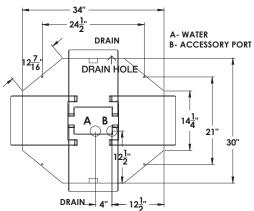


Models WPM10A (Two drink) and WPM14A (Four Drink) are identical to models WPM10 and WPM14 except

for the flaps which are a bit longer and better suited for animals other than hogs.



WPM14/WPM14A FOOT-PRINT TOP DOWN VIEW





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All dimensions shown are top down views.

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Horses will easily use POLAR-MAX® as well.





 $22\frac{3}{4}$ " $18\frac{1}{4}$ "

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WPM16

WPM20 FOOT-PRINT TOP DOWN VIEW

A- WATER

B- ACCESSORY PORT

WPM16 FOOT-PRINT TOP DOWN VIEW

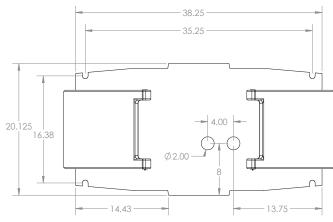
32 <u>1</u>, 27 <u>3</u> 16

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DRAIN

DRINKER SIDE

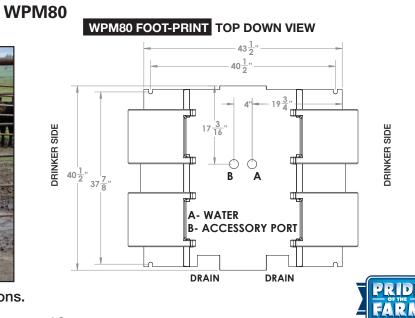
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A design that works when you need it the most.



All units are approved for Grade A installations.



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CLEAN WATER DELIVERED AT HIGH FLOW RATES

PRIDE OF THE FARMS 100% ENERGY FREE DRINKER-A BETTER ANSWER THAN CONTINUOUS FLOW

In irrigated areas, up to 30% of all agricultural water is used for cattle production with most being consumed in feed lots. Regardless of what happens with rainfall, the pressure will only increase to conserve water. Watershed management will continue to be prominent with well depth reporting, allocations and other regulatory actions on the rise. Pride of the Farm has the answer - MODEL WPM120 100% ENERGY FREE DRINKER. Our drinker will keep your animals watered using the least amount of water of any other option.

TAKE CONTROL BY CONSERVING WATER. DON'T LET THE REGULATORS FORCE YOU TO DO WHAT ... YOU DON'T WANT TO DO !

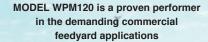
Energy free drinkers are just that - zero energy costs incurred to provide ice free operations in cold weather months.

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We've Been Watering Animals Since 1903!

POLAR-MAX[®] 100% ENERGY FREE

Because of our superior insulation, water stays cooler in the warmest months. When was the last time you saw a headline which says: "ELECTRIC RATES SET TO DECREASE"?





MADE IN RURAL AMERICA!



Our drinkers are so well insulated that some producers do not use flaps or remove some flaps even in winter (must have sufficient drinking activity)



PRIDE FARM

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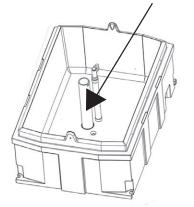
9.25 x 10.25" OPENING

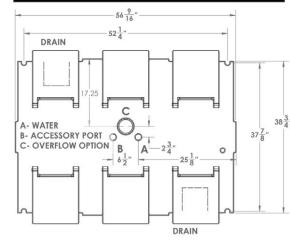
> The wings on each side are easily removable for starting new cattle and for hot weather situations. Wings are retained by a unique stainless steel pin design.

Notched anchor attachments.

Two - 3" (7.6 cm) external drains. Non-corrosive plugs.

Model WPM120 is designed with an optional 3" (7.6 cm) internal drain which permits easy and fast cleaning and which also permits continuous flow operation. Drinker will drain in about 2 minutes.





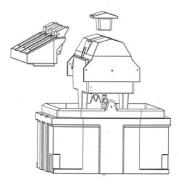
WPM120 FOOTPRINT

TOP DOWN VIEW

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Top port is removable using no tools. When port is removed, you have top access to the valve, optional shutoff and our optional 3" (7.6 cm) internal drain.



Specifications

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MODEL NUMBER	APPROXIMATE CAPACITY								
	ANIMALS	WATER		DRINK	DRINK	OVERALL	OVERALL	OVERALL	WEIGHT
		GALLONS	LITERS	OPENING	HEIGHT	WIDTH**	LENGTH	HEIGHT	LBS (KG)
WPM120 A 6 opening drinker designed for commercial feedyards and dairies	350 Beef 150 Dairy 225 cow-calf	110	416.4	9.3 x 10.3 (23.5 x 26.0)	22.5 (57.2)	44 (111.8)	56.5 (144)	32.3 (82.0)	197 (89.5)
WPM120-O (WPM120 LESS WINGS)	350 Beef 150 Dairy 225 cow-calf	110	416.4	8.75 x 47.0 (22.2 x 119.4)	21.0 (53.3)	38 (96.5)	56.5 (144)	32.3 (82.0)	143 (65.0)

* Capacities may vary according to weather conditions, pen size and animal size. If in doubt, get a recommendation from your extension agent or other qualified individual. ** Overall width includes flap overhang

OUR CURRENT ENERGY FREE DESIGN HAS BEEN SUCCESSFULLY USED SINCE 1952!

USA patent numbers 321,769:322,336: 322,869: 3,877,482: 4,100,885: 4,542,715: 4,708,091: 4,962,730 and 5,105,711 and RE 34,427. Canadian patent number 2,017,662. NOTE: We've been at the energy-free waterer business longer than any other manufacturer. The Eaton division of Hawkeye Steel Products, Inc., owned the three oldest U.S. energy-free patents. These are patent numbers 1028998, issued June 11, 1912: 1,220,404, issued March 27, 1917: and 1,375,039, issued April 19, 1921.



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Specifications for POLAR-MAX[®] 100% Energy Free Drinkers

MODEL NUMBER	APPROXIMATE CAPACITY			SIZE INCHES (cm)						SHIPPING
	ANIMALS*	WATER		DRINK	DRINK	OVERALL	OVERALL	OVERALL	VALVE	WEIGHT Ibs (kg)
		GALLONS	LITERS	OPENING	HEIGHT	WIDTH**	LENGTH**	HEIGHT**		
WPM10 An extremely rugged 2 opening unit for hogs.	100 hogs 50 sows	10	37.9	7 x 7.5 (17.8 x 19.1)	11" (27.9)	19" (48.3)	38" (96.5)	20" (50.8)	VP224	61 (27.7)+
WPM14 A 4 opening drinker for hogs.	200 hogs 100 sows	14	53	7 x 7.5 (17.8 x 19.1)	11" (27.9)	35" (88.9)	39" (99.1)	20" (50.8)	VP224	74 (33.7)+
WPM10A Similar to WPM10 but with flaps designed for sheep, calves, & goats	100 sheep 100 calves 150 goats	10	37.9	7 x 7.5 (17.8 x 19.1)	11" (27.9)	19" (48.3)	38" (96.5)	20" (50.8)	VP224	61 (27.7)+
WPM14A Similar to WPM14 but with flaps designed for sheep, calves, & goats	200 sheep 150 calves 250 goats	14	53	7 x 7.5 (17.8 x 19.1)	11" (27.9)	35" (88.9)	39" (99.1)	20" (50.8)	VP224	74 (33.6)+
WPM16 A single opening SUPER insulated drinker for cattle, horses, wildlife.	75 beef 30 horses 40 dairy	16	60.6	7 x 7.5 (17.8 x 19.1)	18" (45.7)	22.75" (57.8)	33.0" (83.8)	27.25" (69.2)	VP224	70 (31.8)+
WPM20 Our leading 2 opening drinker for cattle, horses, wildlife.	150 beef 60 dairy 100 cow-calf	20	75.7	7.5 x 8 (19.1 x 20.3)	18.5" (47.0)	20" (50.8)	38" (96.5)	28" (71.1)	VP224	78 (35.4)+
WPM80 A 4 opening drinker for commercial cattle feedyards and dairies.	225 beef 100 dairy 175 cow-calf	80	302.8	8 x 8.5 (20.3 x 21.6)	23.75" (60.3)	41.5" (105.4) (Drinker Side)	43.5" (110.5) (Attachment Notch Side)	34" (86.4)	VP224 (2 optional)	198 (90.0)+
WPM120 (See page 10)										

+ The following units are shippable via UPS --- WPM10 : 1 parcel; WPM14 : 2 parcels - 14 lbs. (6.4 kg) and 60 lbs. (27.3 kg); WPM10A : 1 parcel; WPM14A : 2 parcels - 14 lbs. (6.4 kg) and 60 lbs. (27.3 kg); WPM16 : 2 parcels - 15 lbs. (6.8 kg) and 55 lbs. (25.0 kg) and WPM20 : 2 parcels - 17 lbs. (7.7 kg) and 61 lbs. (27.7 kg).

*Capacities may vary according to weather conditions, pen size and animal size. Capacities are conservative if animals have unlimited access to water and if about 40 lbs. (18.2 kg) of water pressure is maintained. If in doubt, get a recommendation from your extension agent or other qualified individual. We do not warrant that the capacities shown will apply to your operation.

** Overall dimensions are shown including flap overhang. For exact base dimensions including notch locations - see pages 14, 15 and 17.



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On all POLAR-MAX[®] 100% Energy Free Drinkers Valve 18-month unconditional warranty Other components-5 year unconditional warranty and an additional 6 year pro-rated warranty.

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