Drinking water is essential

Milk consists for 90% of water. Therefore it is essential to provide cows with good and plenty drinking water. In addition water is vital for the animals to function well. In a day a cow drinks on average 9 times. A high producing cow needs to drink at least 160 litres of water in these times. For each litre of milk a cow produces, she needs to take in at least 4 litres of water.

Please do not underestimate the importance of a good drinking water system. To allow all cows to drink adequately, we recommend installing one water trough for 20 animals.

Additionally to the quantity of water, the quality of the water is important as well. Therefore staying clean and easy cleaning of the troughs is fundamental. With this in mind Spinder offers a large assortment of drinking water troughs; a selection of small enamel cast bowls and both small and large stainless steel water troughs. All of these are very easy to keep clean.

Stainless steel dual-trough

One of the advantages of our stainless steel dual water trough is its compact size. The trough is accessible from two opposite sides. This way two animals can drink undisturbed simultaneously. Also the animals that are drinking are not blocking other animals passing by. This for the benefit of comfort and undisturbed cow-traffic in the barn. The substantial flow of approx. 30 litres per minute makes that the animals can drink all through quickly. Installation and plumbing is easy to do. One dual-trough can supply 35-40 cows. To prevent the trough from freezing we can offer a heating element. It goes without saying that the stainless steel construction guarantees durability.

Accessories

- Stainless steel drinking trough, model 500
- Stainless steel drinking trough, model 500 plus protection brace
- Stainless steel dual-trough, model 520
- Stainless steel dual-trough
- Floor anchor M12 x 86 (4 per dual-trough)
- Protection brace for dual-trough
- Floor anchor M10 x 71 (6 per protection brace)
- Heating element for model 520, 24 Volt / 80 Watt
- Heating element for model 500, 24 Volt / 100 Watt
- Heating element for model 500, 24 Volt / 200 Watt
- Heating cable 24 Volt / 20 Watt, 2,0 m

Stainless steel drinking trough, model 500

Many features of this model are the same as those of the dual-trough. Only this model can supply just one animal with fresh and clean water at the time. This model can also be mounted to a feed front, walls, support posts, or barn supports. One stainless steel drinking trough, model 500, can supply approximately 20 cows. To prevent the trough from freezing we can offer a heating element. With this model as well the stainless steel construction guarantees durability.

- Stainless steel drinking trough, model 500
- Protection brace for model 500, mounted to a wall
- Support + protection brace for model 500, mounted to a 76mm post
- Heating element for model 500, 24 Volt / 80 Watt
- Heating element for model 500, 24 Volt / 100 Watt
- Heating element for model 500, 24 Volt / 200 Watt
- Heating cable 24 Volt / 20 Watt, 2,0 m