

The benefits of comfort

Spinder Dairy Housing Concepts, comfort for cow and farmer

A happy, healthy cow in excellent condition provides more milk. This is why an investment in a comfortable, safe and clean living environment for your cows will always pay for itself. In both animal wellbeing and production.

The dairy housing concepts from Spinder offer comfort. At Spinder we have many years of practical experience in designing, implementing and fitting out cow sheds. Our recommendations take into account the circumstances on your farm and we also show you how smart solutions contribute to cow comfort and can reduce your tasks to a minimum. Not only do we give top priority to cow comfort, we're also serious about the farmer's comfort and convenience.

Spinder has been a reliable supplier of dairy housing solutions since 1973. Our company is established in the Netherlands, a country with a long history and prominent position in dairy farming. Thanks to our knowledge of dairy farming, we are able to advise you properly and supply you with equipment that will serve you reliable for many years.



Comfort for the cow



Comfort for the farmer



Made in Holland



Customisation



Nearby and fast service

Optimal lying comfort for your cow

Cows must be allowed to rest as much as they want and as often as they want. This requires comfortable and dry stalls where they can lie down and stand up without any problems. A cow without enough space to lie down puts too much strain on her feet. Cows that lie down often rest well, are healthier and produce more milk.

Thoughtful design

The ideal stall for cows depends on size and shape. Correct design keeps the herd in top condition. The shape of the divider directs the cow into the cubicle and ensures that she lies properly and that her manure ends up on the alley floor. This keeps the cubicle clean, hygienic and dry. A good cubicle divider prevents the cow from getting stuck below and injuring herself.

There are many differences in dimensions between herds. With the length of the cubicle divider and the width of the cubicle, the optimal size can be found for every herd.



"An investment in lying comfort pays for itself in ease of use for the farmer, low annual costs and increased milk production"



More information on our products for resting, visit www.spinderdhc.com/resting

Floating on a waterbed

The waterbed makes the cow 'float' on a water layer, so the weight of the animal is evenly distributed. The waterbed has two chambers, of which the knee section is firmer. The cow can lie down without contacting the hard surface below. Once resting, there are no pressure points. Her blood circulates unobstructed, making bald or swollen hocks a thing of the past.

Thanks to the rounded shape urine and possibly leaked milk will run off the waterbed and the bed stays clean and dry. This reduces the bacterial load and minimizes the risk of mastitis.

- Bald or swollen hocks are a thing of the past
- Water transfers the heat of the cow, less risk of heat stress
- Non-slip top layer provides comfort when standing up
- Durable, water retains its properties
- Low bacterial load, minimises risk of mastitis
- Low annual expense, reduction of bedding and labour



"The cows are free and eager to feed, and operation of the feed front is simple. That's what comfort is about!"

The Highline feed front has generous head openings above and below. This gives the cow easy access to the feed and plenty of room to eat. Comfort for cow and the farmer were key in the design. The height is such that cows do not get pressure point or bald patches in the neck, and the operating mechanism supports the daily work of the farmer.



Cow-management at the feed front.

The feed front is the place for the dairy farmer to carry out cowmanagement. Think of, for example, insemination, pregnancy testing or other treatments for which one or more cows must be secured. The operating mechanism of the Highline feed front is fully integrated in the top rail, safe for humans and animals. The farmer operates twenty meters of feed fencing in a single action, switching between modes such as capture mode, locking the feed fence, individual release at the press of a button, individual restraint and normal use. The feed front is virtually noiseless due to the use of high-quality plastics.

- Unhindered access to roughage
- Virtually noiseless
- Easy operation
- Several management options
- Suitable for large and small cows; 65 to 75 cm of feeding place width, available from 2-7 feed openings

More information on our products for easting, visit www.spinderdhc.com/eating

Smart dairy housing concepts

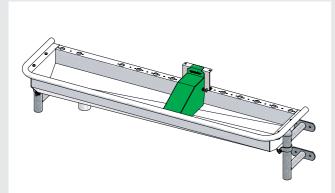
Dairy housing by Spinder is much more than just supplying equipment. We develop unique and unconventional concepts that help with achieving the best possible logistics for dairy housing. For us, this means interplay between the layout and the activities in the barn, such as milking, feeding, lying down and housing of the calves, young cattle and cows. Both dry cows and the calving cows should also be housed in the right environment. Good barn logistics result in orderly dairy housing in which the farmer can work comfortably.



The Spinder product have been divided into 6 categories which are fully displayed on our website. You can also download our complete product catalogue and find the address and contact information of the Spinder dealer in your area.



Scan the QR code to go directly to spinderdhc.com



Pingo drinking trough

A comfortable water supply

- Cowfriendly, no sharp edges and integrated stainless steel protective bracket
- Large drinking surface
- Easy to clean
- Float can be mounted in several positions, easy installing
- Volledig RVS



Arena calf pen

The right calf housing for calf and farmer

- Hygienic, easy to clean plastic, fitted with drainage holes in the floor
- Durable and robust, sturdy plastic panels, hot-dip galvanised front gate, stainless steel movable bars
- Easy to move
- Front gate with hinges on either side



Between traditional and modern

Although we are a traditional company in a traditional market, we are focused on the future and on developing innovative concepts that help you do more. In recent years we've been awarded multiple recognitions for our innovations on international stages. For example, together with veterinarians, we developed the award-winning Cuddle box, a system that ensures an easy and safe interaction between cow, calf and farmer around the calving process.

Spinder has also developed a modern application for cow traffic in the barn; the Autolift. Autolift automatically positions multiple electrically driven draw gates in specific position to determine the desired route for a group of animals. The system is controlled by an App, which knows all different configurations of cow traffic on the farm. Physical labour of changing over gates is replaced by the touch of a button and cow traffic is managed with ease.

Modern production facility

Spinder's dairy housing concepts are not only innovative but also of an old-fashioned quality. We combine innovative technologies and modern machines with rock-solid quality craftsmanship and traditional materials. Both laser cutting machine and excenter punch press are needed to cut high quality steel to length or punch the necessary cut-outs. Welding is done by robot, as well as manually.

In the year 2019 Spinder settled in to a new building in Drachten .A modern production facility complete with offices and showroom. The building is almost 20.000 m2 in total. The move was used to modernise the production process. The excenter punch press stayed! We need this machine to produce the extra heavy and robust fastening clamps. However, the factory's layout has been adapted to the latest insights. Spinder is ready for the future!





Strong international network of Spinder dealers

Spinder serves the Dutch as well as the international market via dealers throughout all of Europe and Canada. This requires a strong dealer network which brings Spinder and the end user closer together.

Spinder work exclusively with dealers who share Spinder's core values: quality, reliability and professionalism. And that is clearly reflected in the competence and service of our dealers. Don't hesitate to contact our Spinder dealers for:

- Any questions you may have about the Spinder range
- Professional advice and information
- Sales, service and warranty matters
- Solutions to suit your specific needs

spinderdhc.com



Quality

Equipment from Spinder is easy to install and offers many years of operational reliability. Spinder distinguishes itself through the use of extra-strong constructions. For example: our fastening clamps are made of thicker steel, making our clamps the strongest clamps available.

Custom products

Another of Spinder's distinguishing values is the capability of offering tailor-made; customs solutions based on the requirements of the farmer. We have in-house engineers who can translate your requirements into a workable and feasible plan and who can produce a draft for the workshop to work from. Non-regular sizes and shapes are no problem and can be supplied within a few weeks.





Zeppelinlaan 3 9207 JG Drachten The Netherlands ☎ 00 31 (0)512 - 237800 E-mail: sales@spinder.nl Website: spinderdhc.com