Kristen
STALLEINRICHTUNGEN

PLANNING | BARN EQUIPMENT



EXPERIENCE
SHAPES THE FUTURE

Family business since 1969





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OUR APPROACH, OUR COMMITMENT

At KRISTEN, we have been combining experience with a spirit of innovation and a holistic approach to barn construction since 1969. We develop customized solutions that balance animal welfare, work efficiency, and cost-effectiveness while meeting the needs of every farm. As a family-owned business, we stand for quality, reliability, and collaboration based on partnership. Long-term relationships and our dedicated employees form the foundation of our success. At the same time, we take responsibility for nature and our resources. Through solar power, our own hydroelectric power, wildflower meadows, and eco-friendly packaging solutions, we contribute to environmental protection. In this way, we continuously refine proven methods and shape the future of barn construction with foresight.





CUBICLES

The cubicle is the area where a cow spends most of her time during the day. It is a key factor in animal health, lifetime production, and economic success on the farm. A lactating cow should be able to lie down here for up to 14 hours a day. This makes it all the more important to design the cubicles with the animals' well-being in mind, providing them with sufficient comfort and freedom of movement.





Advantages

- the box for professionals
- successfully in use throughout Europe
- a movable cubicle
- durable due to the use of stainless steel
- offers maximum headspace
- reduces the risk of injury
- less feet damage
- the animals are healthier and live longer
- this is the box with very long lying times
- animals can stand up naturally
- the stall allows for quick standing up in stressful situations
- breeding results and added value increase
- can be used as elevated or deep bedded cubicles

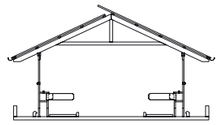
BK–BOX

The KRISTEN BK-Box can be seen as a new generation of cubicles with free head space and neck chain. This European-wide successful cubicle system from KRISTEN convinces with its unique construction. With the recessed front foot (in the shoulder area), it offers maximum headspace. The construction allows an independent placement of the front legs, as the cubicle is fixed behind the brisket and not in the headspace. Due to the special arrangement of the cubicles (staggered construction), the natural herd ranking is less influenced. The animals lie down longer and do not feel disturbed by the cows on the opposite side.



BK-ROOF BOX

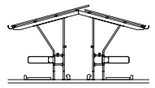
An economical housing concept adapted to the needs of the animals in a simple construction. Quick and easy to realize, in four different versions: 2-row, 3-row, double box, wall box. The BK-roof boxes are also available as a non-combustible construction and thus meet the fire protection regulations. They have a positive influence on the health of the animals, as they need light and air. Many years of experience show that the animals prefer to lie outside - even in winter.



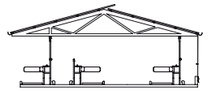
BK-Roof Box
2-Rows



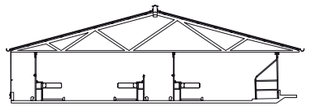
BK-Roof Box
Wall-Row



BK-Roof Box
Double-Row



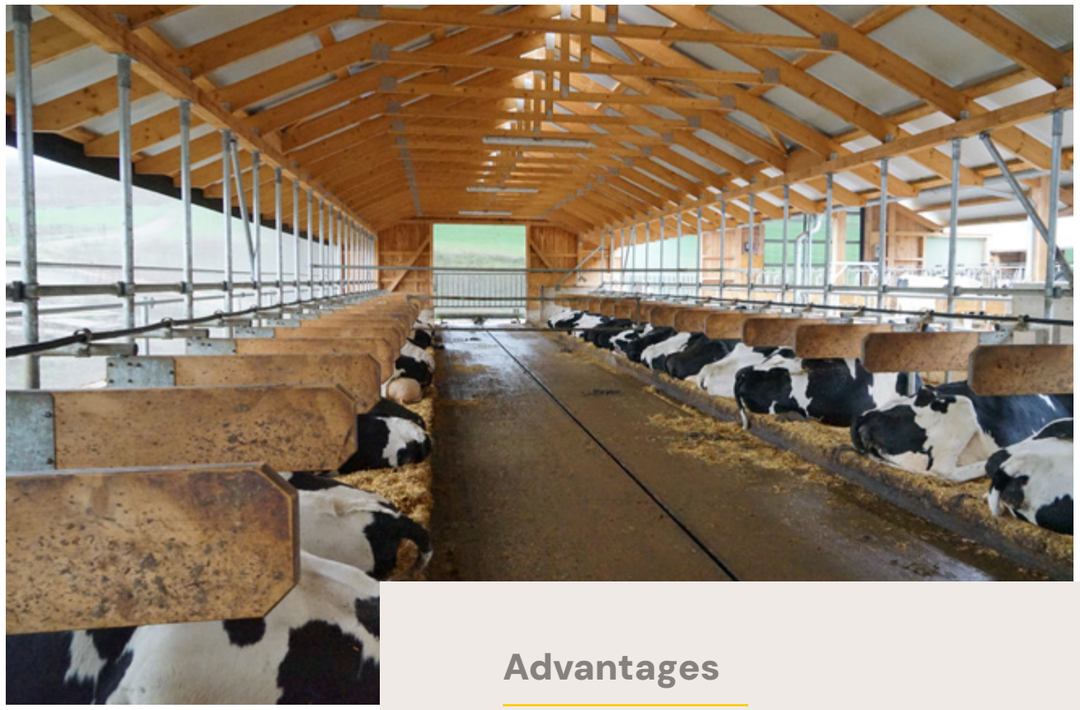
BK-Roof Box 3-Rows



Modular Barn

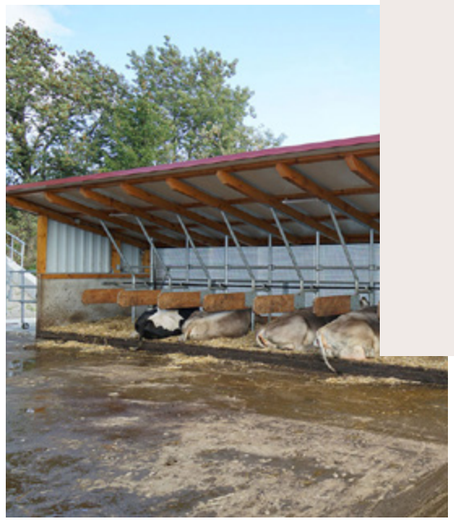


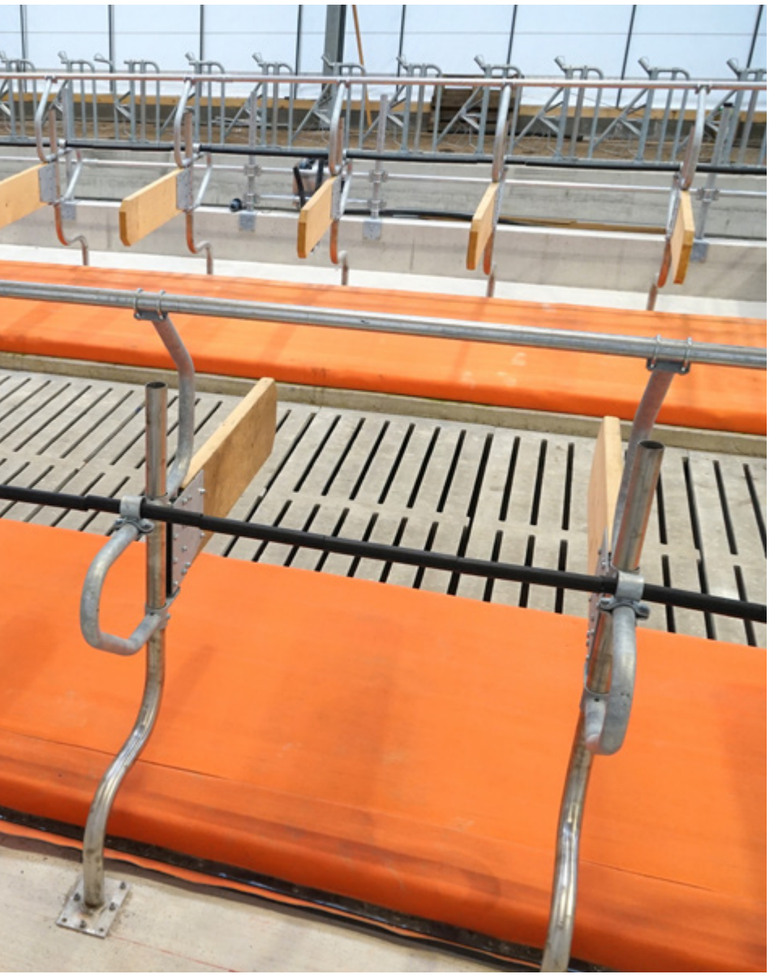




Advantages

- particularly good value for money
- ideal for stable extensions, new buildings
- suitable for elevated and deep bedded cubicle
- use of the proven BK-box
- four different versions: 2-rows, 3-rows, double box, wall box
- excellent ventilation
- long living (stainless steel)
- no need for elaborate foundations, quick and easy construction
- reliable and controllable solidity
- the neck chain is vertically adjustable
- also available as non-combustible construction
- super comfort







Advantages

- movable cubicle
- installation height adjustable
- adaptable to animal size
- suitable for longline bed and waterbeds
- movable and adjustable neck chain
- unhindered standing in the box
- posts for dowelling completely made of stainless steel

RFM-BOX

The RFM-box is a movable cubicle that can be mounted in the headspace or on the elevated headspace. The stepless height adjustability is to be seen as a great advantage of the box. Thus, the box can be adapted to any animal size. The ingenious design allows variable positioning of the neck chain. The installation of sheet material or waterbeds is possible. Kristen manufactures the posts for dowelling completely from stainless steel. This guarantees a long service life. The animals can stand in the box without hindrance. They can lie down or stand up, as the box partitions control without obstructing, just like the tried-and-tested BK-boxes.







Advantages

+ very durable (no rotting)
+ ergonomically shaped
+ ensures optimum lying position
+ effortless standing up
+ easy to mount

Variants

+ Rear curb L/H 120/20 cm, optional L/H 120/25 cm
+ Front curb L/H 120/24 cm, optional L/H 120/29 cm
+ Half-round L/H 122/10 cm, optional L/H 108/10 cm

DEEP-BEDDED CUBICLE ACCESSORIES

The precast concrete elements are an ideal addition to deep-bedded cubicles, enhancing lying comfort and the durability of the entire installation. The range includes rear curbs, front curbs, and half-round elements. All components are ergonomically shaped, rot-proof, and support the animals' natural lying down and rising movements. With a standard length of approximately 120 cm and a design for bolt-down installation, these concrete elements are suitable for both new builds and, in particular, the easy retrofitting and renovation of existing barns.





FEED FENCES

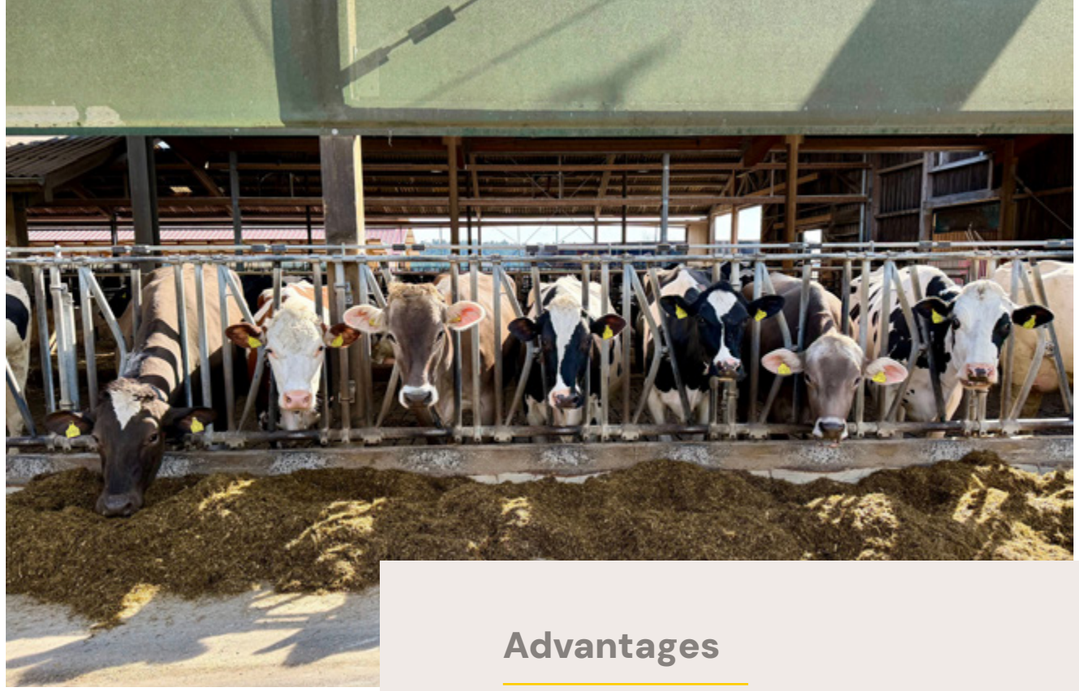
After the resting area, the feeding area is where a cow spends the most time. Every animal should have equal access to feed, regardless of its rank in the herd. That is why it is particularly important to implement measures that allow for calm and stress-free feeding. Well-designed feeding and partitioning systems create the conditions for this and contribute significantly to animal welfare and harmonious herd behavior.



FUTURE SAFETY FEED FENCE

The FUTURE headlock is a very stable construction with a central pivot point. This is provided with a stainless-steel screw and nylon bush. The construction allows an even opening at the top and bottom. The single release and single lock are easy to operate on the swing arm at the top. The feed fence is suitable for animals older than 6 months and can be installed straight or with an angle and mounted individually regardless of the feeding space width. Later height adjustments are possible. The locking mechanism is centrally mounted on the operating lever. The doors can be swung through freely and are equipped with the proven spring bolt lock. A wicket door in the headlock is possible. The posts of the fence are protected with a PVC sleeve to ensure a long life. The feed fence is available with a door that also serves as a feeding place. No grinding noises (metal to metal contact) occurs with the fence, as the swinging guide is made with high-quality nylon material between a double tube. Constant noise pollution means stress for the animals and the keeper. In 2020, the headlock was optimised once again: The fence can be set to the open or locked position centrally by means of a lever - operation is also possible via app with timer and remote monitoring. The headlock can be delivered pre-assembled in lengths of 6 metres (FUTURE feed fence welded).





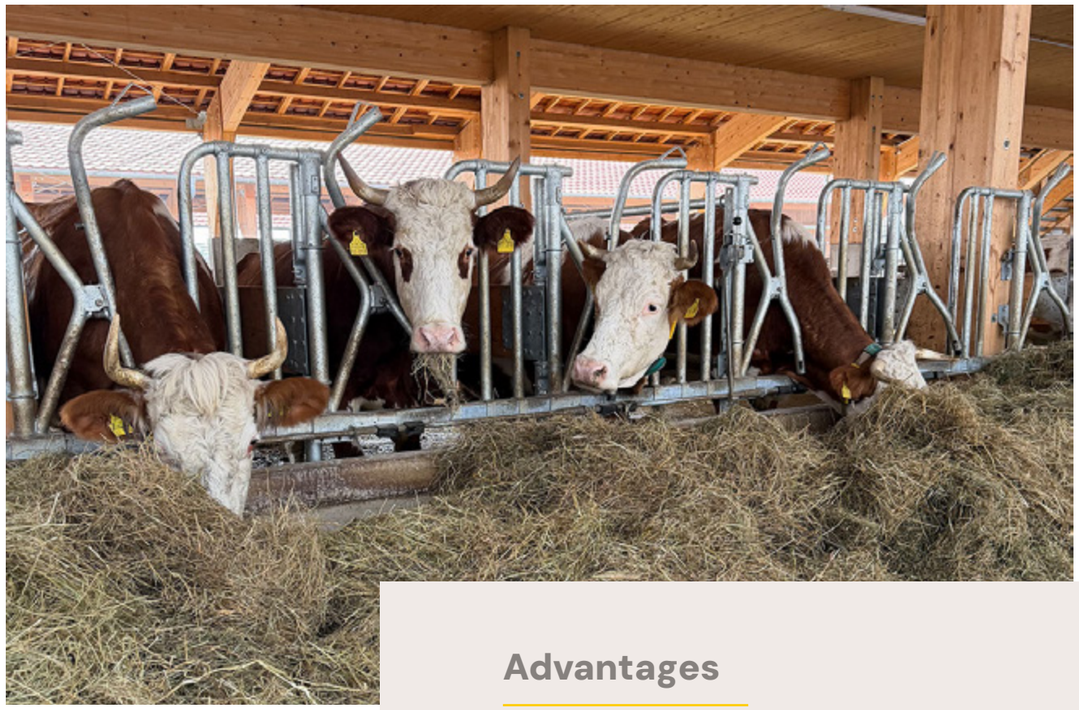
Advantages

- Robust safety self-locking feed barrier
- Suitable for animals aged 6 months and older
- Particularly quiet operation with minimal wear
- Central pivot point with stainless steel bolt and nylon bushing
- Wide opening angle for comfortable entry and exit
- Individual release and locking
- Suitable for different animal sizes
- Adjustable installation height and feeding space width
- Suitable for straight or angled installation
- Transponder locking system
- Optional escape opening or self-locking barrier door
- Also available in a suckler cow version
- For quick and easy installation, available as a pre-welded 6.00 m section with 8 feeding spaces, each 75 cm wide

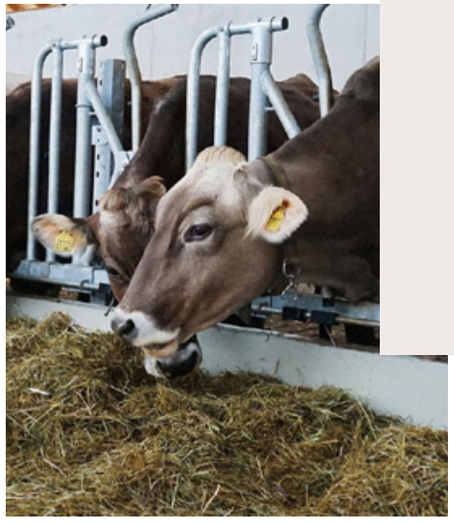
ROUND SAFETY FEED FENCE

The open-top design allows horned animals to exit quickly and easily. For the first time in a grid of this type, each space is equipped with individual locking and release mechanisms to minimize animal stress and enable efficient work for the farmer. A lever allows the grid to be centrally set to either open or locked position, with operation also possible via an app featuring a timer and remote monitoring. The bolted and precise construction allows for variable stand widths and neck widths. The entire grid, including the safety swing, is aligned on one level. The grid is designed to be particularly quiet and low-wear, making it suitable for animals from 16 months of age. It is available with a slipway or door and in a beef cow version.





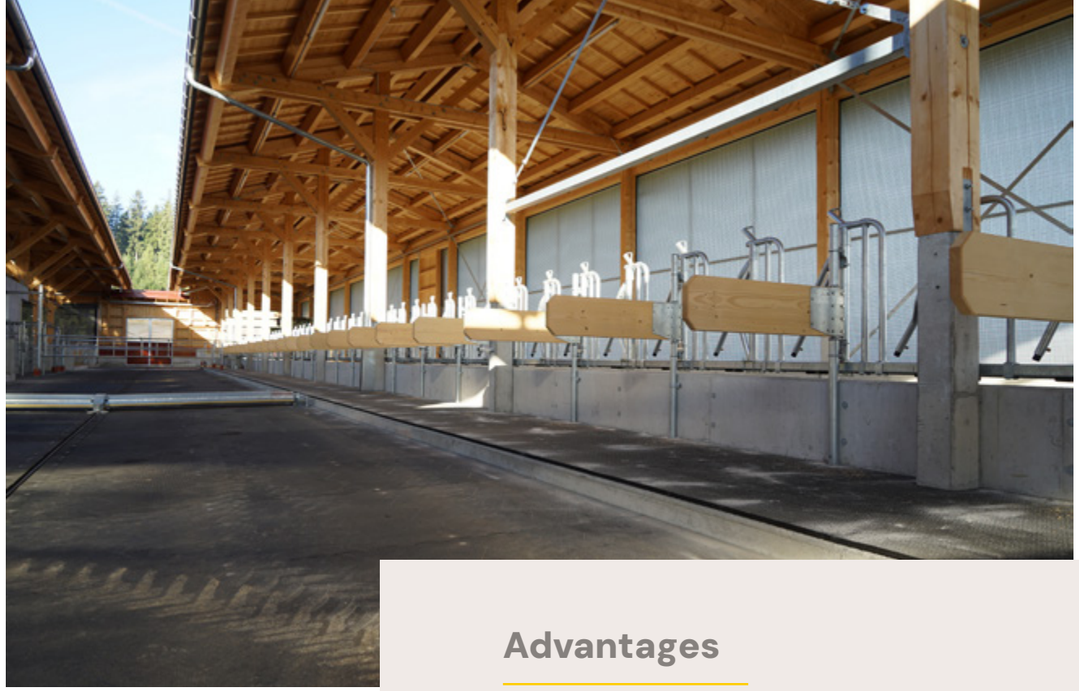




Advantages

- with safety swing arm
- single lock / release
- large entry opening
- ideal for horned animals
- straight stance, gentle posture
- adjustable neck width
- all stall widths possible
- with slip or door
- suckler cow design possible
- solid construction
- extremely quiet and low-wear





Advantages

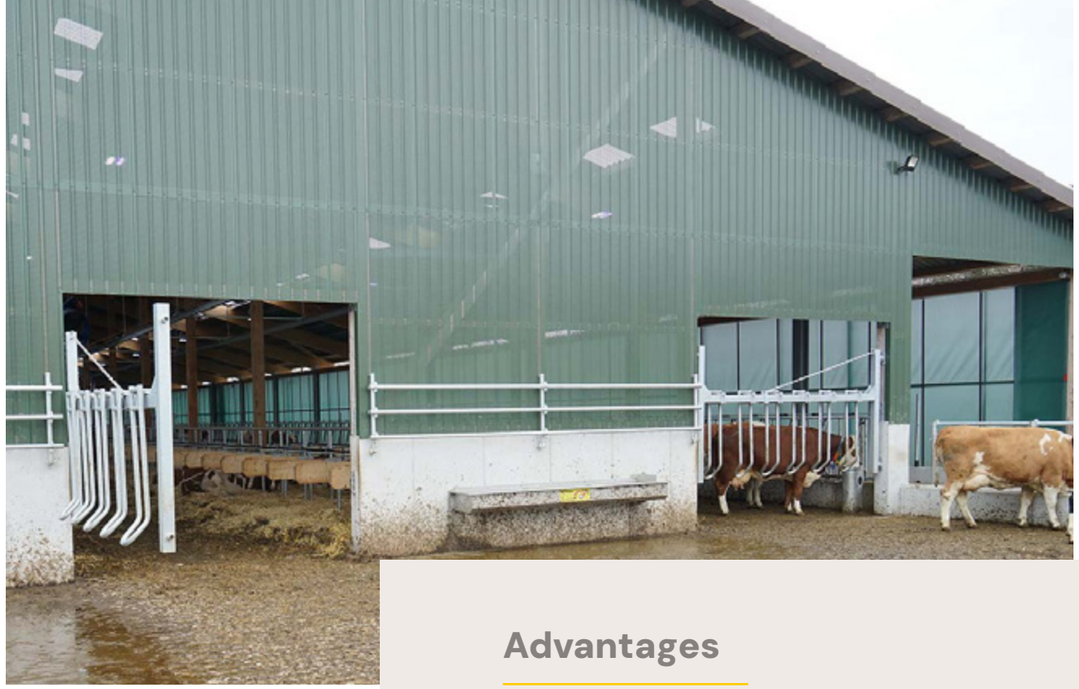
- suitable for every feed fence
- movable partition (BK system) with stainless steel posts
- attachment to barn support possible
- lower emissions (reduced dirt area)
- mechanical cleaning of the feeding area possible
- calmer feed intake
- less stress for the animals
- no risk of injuries

SEPARATION FOR FEEDING STEP

With a feeding step, the animals can eat undisturbed. The separation installed after every second feeding place prevents animals from running across the feeding area and obstructing each other. Even in barns with a scraper system, the animals can eat undisturbed while the system is running. The rigid or movable design is suitable for any type of feed fence.





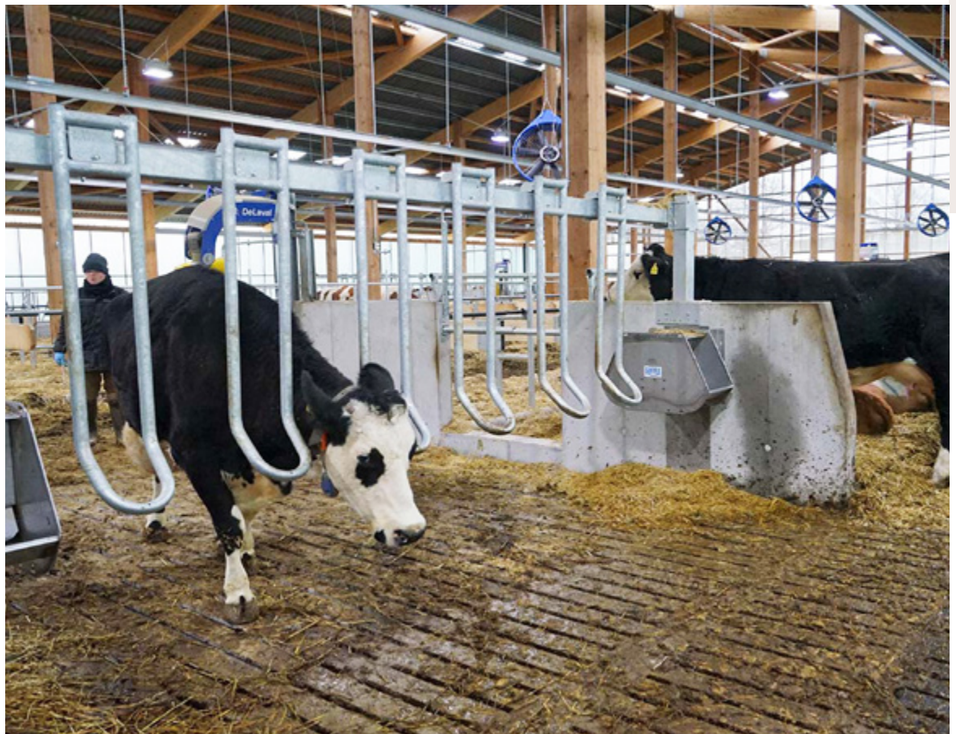


Advantages

- as a backstop for cows in aisles
- ideal for guided cow traffic
- modular construction, any width possible
- ergonomic hairpin swing arm
- no hooking in of collars
- no risk of injuries
- low-wear double bearing
- noise-reduced, therefore no stress for the animals
- can be swivelled

ONE-WAY-GATE

The One-Way-Gate has the function of a backstop for cows in the aisles. The modular design offers a high degree of installation flexibility. The ergonomic hairpin swing arm, which is equipped with a low-wear double bearing, prevents injuries as well as the hooking of collars. The noise-reduced design avoids stress in the barn.





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1
CONSULTING

Experience builds trust. Every project starts with a conversation, whether new construction or renovation, barn or interior design. We discuss your project, assess site conditions, and develop tailored solutions.

2
PLANNING

Based on your requirements, we develop a customized plan that optimally coordinates the building, workflows, and barn layout. In addition to conceptual design, we can also prepare construction drawings and structural analysis.

3
APPROVAL

We are also here to provide you with expert assistance in obtaining approval for your construction project. We prepare the necessary building permit applications and support you throughout the entire approval process.

4
IMPLEMENTATION

Once planning is complete, implementation begins. Our team builds the foundation, superstructure, and barn furnishings to your specifications, coordinating all components into one cohesive solution.

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