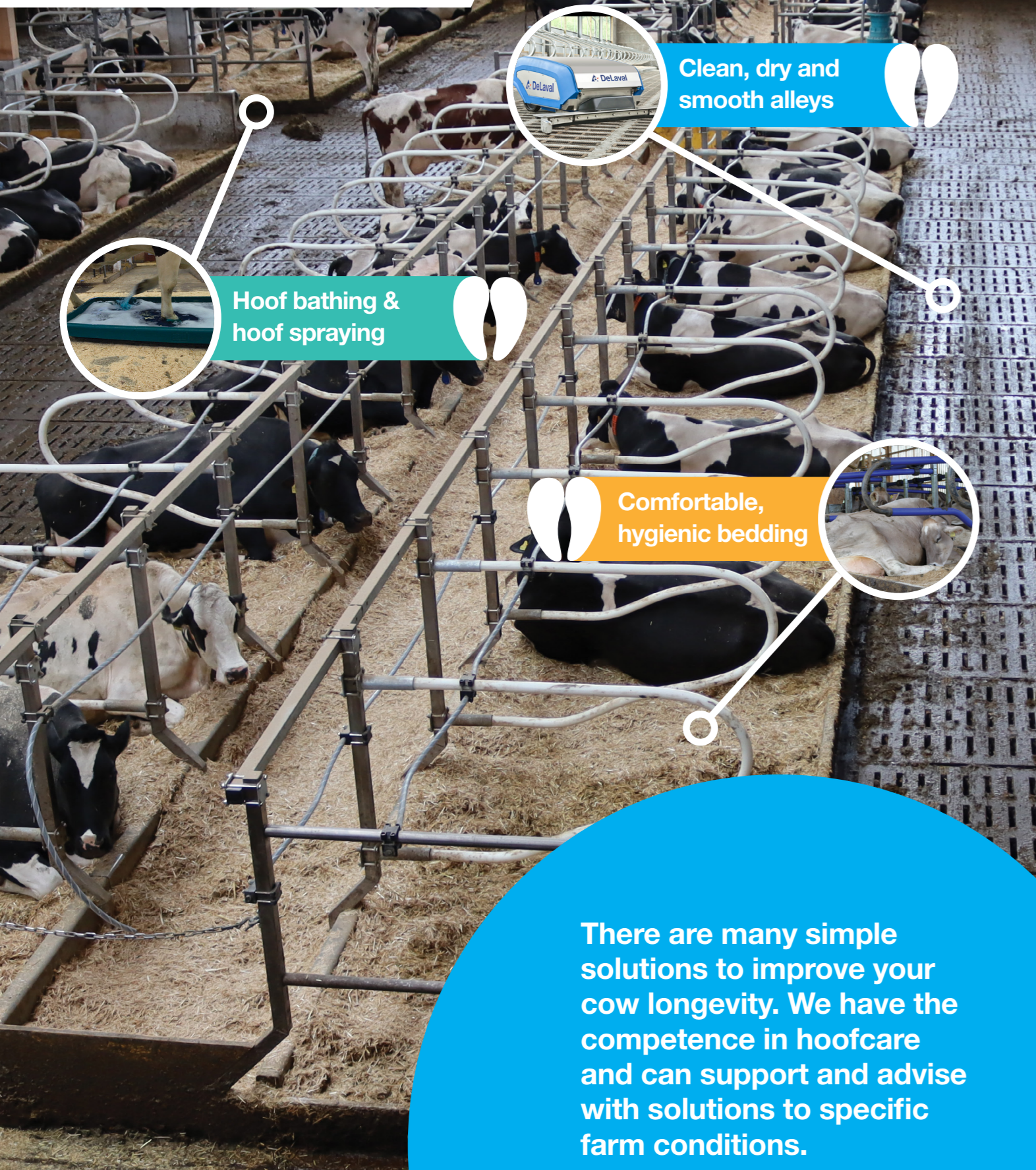


What it takes



Clean, dry and smooth alleys

Hoof bathing & hoof spraying

Comfortable, hygienic bedding

There are many simple solutions to improve your cow longevity. We have the competence in hoofcare and can support and advise with solutions to specific farm conditions.



DeLaval hoofcare works well with:



We deliver solutions that help you get more, better quality milk from healthier animals.

Put DeLaval hoofcare to work for you today.

To take the next step on your hoofcare journey, either talk to your trusted DeLaval representative or for more information visit us at www.delaval.com



We ♡ hooves.

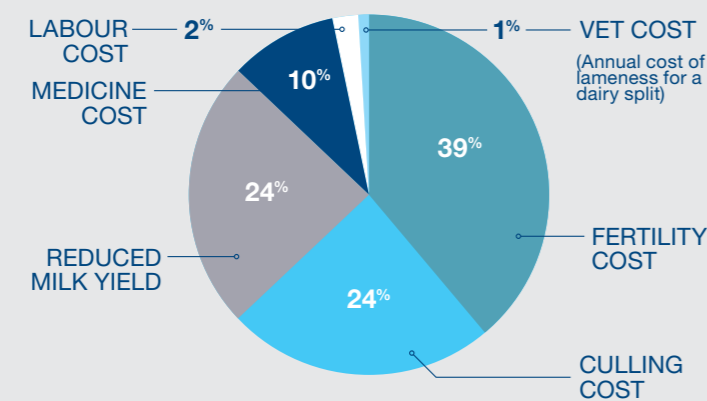
DeLaval hoofcare and cow longevity

The importance of hoofcare

Many farmers underestimate the effect and the costs that lameness has on their herd and cow longevity. Using locomotion scoring makes it possible to detect lame cows. The next step is to identify the specific condition they are suffering from.

A case of lameness can cost between €77 to €255.

- Reduced milk yield
- Reduced fertility
- Treatment
- Increased Labour
- Increased risk of culling



Locomotion Scoring	Clinical description	Assessment criteria
1	Normal	The cow stands and walks with a level-back posture. Her gait is normal.
2	Mildly lame	The cow stands and walks with a level-back posture. Her gait is normal.
3	Moderately lame	An arched-back posture is evident both while standing and walking. Her gait is affected and is best described as short- striding with one or more limbs.
4	Lame	An arched-back posture is always evident and gait is best described as one deliberate step at a time. The cow favours one or more limbs/feet.
5	Severly lame	The cow additionally demonstrates an inability or extreme reluctance to bear weight on one or more of her limbs/feet.

Source: D.J. Sprecher, D.E. Hostetler and J.B. Kaneene
A lameness scoring system that uses posture and gait to predict dairy cattle reproductive performance

Identify

Early identification reduces overall costs considerably. An effective way of detecting the problem is locomotion scoring. Lameness can be caused by a variety of conditions that affect hooves. These conditions are broadly categorised as being either infectious or non-infectious. Independently, if caused by bacteria or injuries, the key is to prevent from all angles.

Our solutions for healthy hooves

Clean, dry and smooth alleys

DeLaval robot scraper RS450

DeLaval robot scraper RS450 is made big and strong to clean in one wide sweep and withstand any knocks along the way. Its size allows a big motor for frequent and long operation. The robot scraper is packed with features that help improve the hygiene of your barn.



Conventional manure scraping

DeLaval offer three different types of conventional scrapers: cable/cord (ACD), chain (AKD) and hydraulic (AHD). Controlled by DeLaval comfort control including adaptive scraping - only scraping when needed - and cow safety functions even for hydraulic scrapers.

DeLaval alley mats

DeLaval R18P provides a soft resilient surface in the alleys to support and retain good hoof health. The 18mm thick puzzle mat can be adapted to most surfaces and is frequently used as floor in alleys, milking robots, parlours and rotaries.



Comfortable, hygienic bedding



DeLaval comfort bed

With the comfort bed we give you the optimal cubicle. With the right bed design together with a soft, comfortable resting area, your cows have the best conditions for long resting times. When resting your cows can produce more milk, while retaining good hoof health.

Comfortable, hygienic bedding

DeLaval DryMaxx™

Natural bedding materials like sand or straw can be used in cubicles to provide a very natural and comfortable sleeping surface. With the added benefit of DryMaxx beds stay dry and hygienic, which increases resting time and leads to clean and dry hooves.



DeLaval cow mattress M40R

DeLaval M40R is a well-proven, rugged mattress that offers cow comfort you can rely on. The 8-mm-thick top-cover is both hard-wearing and easy to clean. The foam underneath the mat is durable and elastic to give your cows a consistently soft resting place. DeLaval M40R also offers a high level of slip-resistance

Hoof bathing & hoof spraying

DeLaval footbath AFB1000

Simplify your life with a footbath that does it all for you. DeLaval Footbath AFB1000 will automatically fill, dose, flush and replenish according to a pre-set time schedule. This minimises the need for manual labour and ensures that unchanged hoof baths don't become part of the problem.



DeLaval EasyStride™

In case of infectious diseases, manage your herd hoof health with our tested hoof disinfection EasyStride. If used two times per week, it can decrease the infection pressure on the hooves and prevent new infections. The colour change tells you when to replace.