

## **DeLaval cow and goat brush range Improves animal welfare**





DeLaval cow and goat brushes are tools for improving animal welfare and promoting correct cow traffic in barn and feedpad areas. By stimulating cows and goats to groom themselves, comfort and cleanliness increases and this contributes to the herd's overall well-being.





#### ▲ DeLaval Stationary Brush

This solution helps to keep your animals clean and free of ectoparasites as well as improving animal welfare. The brush provides animals with a device to scratch on so reducing the wear and tear of other items in your barn and feed pad. The DeLaval Stationary Brush is both quick and easy to install. A simple grooming solution for your herd.



DeLaval Swinging Brush

Designed to improve cow health, comfort and welfare. The brush, which starts to rotate on contact, is a revolution in cow care and cow comfort. Rotating at an animal friendly speed this unique brush swings freely in all directions.



▲ DeLaval Mini Swinging Brush A fast and cost effective way to give your calves or goats a great start to a productive life. Their hides are cleaned and blood circulation is stimulated. This improves overall animal well-being and promotes faster growth.

## **DeLaval swinging cow brush The 360° revolution in cow comfort**

We set ourselves a challenge to make the number one cow brush. Now you and your cows can benefit from our improvements.

### **Essential cow comfort**

DeLaval pioneered and patented the swinging cow brush: first to invent it, first in cow comfort. The unique, cow-friendly design lets it swing freely onto the cow's back or head, over and along her sides. With DeLaval swinging cow brush, every cow in your herd can groom herself all over.

#### Good, better, best

This third generation of our swinging cow brush has a sleek blue curved frame. We designed the robust new rounded frame to swing and rotate the brush safely – for grooming cows 24 hours a day, 365 days a year. Two pivot points, one at either end of the curved arm, improve the grooming angles for smoother, even more cow-friendly movement.

#### Your cow comfort – your profit

With DeLaval swinging cow brush you can be sure that your cows are grooming themselves with bristles of the right length and firmness to stimulate blood circulation. This improves cow health and performance. Research shows a significant reduction in clinical mastitis and up to one litre more milk per cow every day from cows using the swinging cow brush. (Ynte H. Schukken and G. Douglas Young.)





#### Safety and performance

The unique design of the swinging cow brush has built-in safety. It rotates at a safe cow-friendly speed and will immediately stop if there is resistance. The swinging cow brush has sensitive overload protection against overheating and a significantly lower working temperature than the previous model. It also meets the protective criteria of IP65.

#### **Saves energy**

The energy-saving automatic on/off control starts the brush rotating on demand and stops it within 10 seconds after use. The design is energy efficient using approximately a third less power than the previous model.

#### Improves cow traffic – and comfort

Minimal installation space is needed for the swinging cow brush – but leave room for the cow queue! As the brush is so popular, it helps cow traffic flow if it is installed in the right place. It prevents cows from hurting themselves when and if they scratch on other available surfaces. One brush can efficiently groom up to 60 cows, keeping them cleaner, healthier and more comfortable.

This brush operates more quietly than the previous model, for even calmer, less stressed cows.

#### Easy to install and maintain

The swinging cow brush comes pre-mounted so it is easy to install and may be mounted on a wall or post. The brush cylinder is easily removed for replacement or thorough cleaning.

#### 360° benefits for cow comfort

- Swinging cow brush grooms cows all over
- Essential for cow comfort
- Improves cow health and welfare
- Improves herd performance
- Easy to maintain and keep clean
- Low energy consumption for high cow comfort

DeLaval swinging cow brush SCB360 - Technical data		
Rotating speed	26rpm for 230 V	
Automatic on/off	stops 10 seconds after use	
Protection	IP65 motor protection and Overload protection	
Brush unit	18cm long bristles	
Brush diameter	50 cm	
Width	50 cm	
Length	100 cm	
Height	132 cm	
Weight	70 kg	



DeLaval swinging cow brush is part of the DeLaval commitment to Sustainable Dairy Farming: solutions that meet environmental challenges, respect animal welfare and benefit customers and society.

# **DeLaval mini swinging brush**

Meet your calves' and goats' new best friend

Calm, clean and healthy calves and goats.



More than 3 million dairy cows around the world benefit from daily grooming with DeLaval swinging cow brush. With the DeLaval mini swinging brush, your calves and goats can gain the same benefits.

The DeLaval mini swinging brush is a fast and cost-effective way to give your animals a great start to a productive life. Calves and goats can walk up to the mini swinging brush when it suits them. Their hides are cleaned and blood circulation is stimulated. Grooming is the natural way for your animals to scratch itches. The mini swinging brush helps them do this without injuring themselves on sharp edges in the barn.

### **Benefits in brief**

- Improves calf and goat health
- Promotes greater productivity
- Reduces the risk of skin disease
- Keeps calves and goats calm and clean
- Designed for safety and comfort

#### **Key features**

- Quick and easy to install
- Flexible, can be placed on a wall or post
- Low energy consumption
- Easy to service and keep clean
- Suitable for calves between three and twelve months of age
- Adjustable in height to suit calves as they grow







DON'T WAIT. Contact your dealer and order your DeLaval Mini Swinging Brush today.

#### Grows with your animals

The DeLaval mini swinging brush is fully adjustable for growing calves and when bedding depth alters the brush can be raised or lowered accordingly. It is possible to adjust the height of the brush to make it suitable for calves between three and twelve months of age.

## **Friendly brushing**

The DeLaval mini swinging brush begins to rotate at a gentle speed when a calf or goat comes into contact with it and it moves up, over and alongside the animal. Once the animal walks away the energysaving automatic cut off feature stops the brush from rotating.

## **Designed for tough environments**

The bracket and frame are made of strong, durable materials and are designed to withstand tough barn environments. The hard-wearing nylon bristles provide the right level of comfort, while cleaning hides and stimulating blood circulation.

#### Ready to go

The DeLaval mini swinging brush comes ready-toinstall. It can be mounted on a post or wall in a matter of minutes thanks to the easy-to-attach bracket.

## How many brushes are required?

It is recommended to install 1 brush to every 40-50 animals. Goats use the brush more often than cows use a swinging cow brush, with a higher number of brush activations per hour.



Fokus test results			
Description	Test result*	Test result*	Evaluation*
Energy consumption	0.09 to 0.25 kWh/day	Very low	++
Safety stop	50 Newton	Stop at a very low resistance	++
* DLG, * Evaluation range: + + / -	+ / 0 / - / (0 = standard)		



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Your Local DeLaval Dealer:

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