

DeLaval milking cluster MC11

The proven, all round cluster



The smart-buy

The DeLaval milking cluster MC11 is a well-proven, simple and low-cost combination providing efficient milking on most cow breeds. MC11 gives efficient performance for small to mid-sized dairy operations. MC11 is a good choice for producers milking less than eight hours a day or with an annual production of less than 8,000 kg per lactation.

Performance at a low cost



Capacity for your cows

The MC11 combines a 150 ml claw with a 16 mm outlet and specially designed liners. This combination supplies stable vacuum and minimizes milk plugs and cross-flows. These features promote good udder health.

Reliable design

The MC11 combines traditional, reliable technology with modern features. Combining unique stainless steel shells with a well proven claw allows simple handling and access for cleaning, if needed. The new DeLaval 10 mm ISO liner is designed to fit straight cut nipples which can minimise liner damage.

Safe to use

Cow safety is one of the strong points of the MC11 cluster. A transparent plastic bottom makes it easy to follow the milk flow and this helps reduce the risk of over-milking. The easy-to-use manual shut-off valve also acts automatically if the cluster is accidentally kicked-off.

Milker and cow comfort

The MC11 has many features that make it more comfortable for both the milker and the cow. Its balanced claw is easy to handle and fits nicely in the hand. It features a twist on/twist off bottom and few parts make it easy to open. Service is fast and simple. This well-balanced claw with symmetrical nipples fits most breeds and is a comfortable cluster for the cow.



Proven low cost cluster



10 mm liner meets the demands of moderate milk flow dairy cows.



A conveniently positioned hook allows for easy storage between milkings.



A unique stainless steel shell.



The 150 ml claw handles medium milk flow with ease. A twist-on/twist-off bottom helps ensure quick and simple maintenance.



A symmetric nipple design ensures a comfortable fit for most dairy cow breeds.



A transparent bottom makes it easy to follow the milk flow.



The easy-to-use manual shut-off valve also acts automatically if the cluster is accidentally kicked-off.

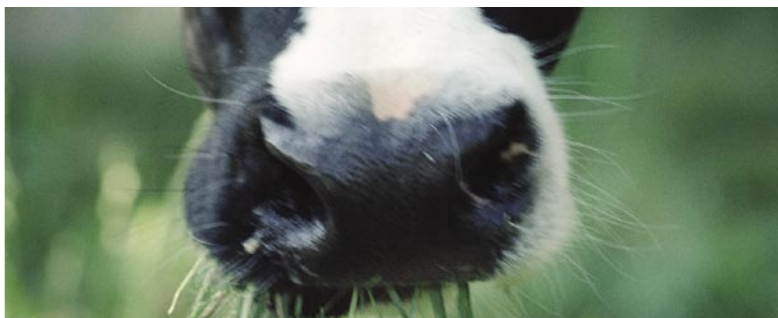


A rubber bumper reduces the risk of breakage if the claw drops.



Cluster specifications

Weight	2,6kg
Short milk tube Ø	10mm
Outlet ID	16mm
Claw volume	150ml



Surround your milking clusters with reliable and innovative equipment from DeLaval

Correct cluster alignment

Thorough DeLaval research and development has taught us that correct cluster positioning is essential for efficient milking, reduced slips and fall-offs. Easy-to-handle DeLaval clusters combine with a range of tubing materials, to assist correct and comfortable alignment. To further improve cluster positioning and working routines we strongly recommend using DeLaval alignment accessories.

Natural flow control

DeLaval has developed a diverse range of equipment to meet each cow's unique milk let-down speed. For example you can use two vacuum levels to stimulate the cow prior to let-down. You can also remove the cluster at the correct time in combination with the automatic cluster remover, to reduce the chance of over-milking. These innovative products adjust to the cow's individual needs, to help ensure efficient milking.

Milk metering facts

DeLaval milk meters allow you to efficiently monitor and record milk yield, herd health status and feed intake on a daily basis. You can use our unique milk meter programme either together with your DeLaval herd management system or stand-alone. Our milk meters are approved by ICAR (International Committee for Animal Recording). ICAR is a non-governmental, non-profit organization aimed at promoting development and improvement of performance recording activities and farm livestock evaluation.

Effective cleaning control

High quality milk production requires thorough cleaning of the entire milking system after every milking. A DeLaval cleaning system provides effective cleaning by maintaining tight control of all five key cleaning parameters including detergent type, temperature, contact time, turbulence and water volume. The cluster cleaner's design perfectly matches our wide liner range, to help ensure the mouthpiece of the liners is not damaged during cleaning.

Unbeatable service

A milking system is the hardest working piece of dairy farm equipment. Effectively maintaining your system is vital to ensuring maximum profit from your herd. DeLaval partners you with original parts, highly qualified service technicians and a determination to optimize your milk production. For optimal milking performance, DeLaval original liners should be replaced after 2,500 cow milkings or six months, whichever comes first. We offer a complete program, covering everything from emergency service to preventive maintenance.

