DeLaval VMS[™] Series A System Approach

IT ALL REVOLVES AROUND YOU



IT ALL REVOLVES AROUND YOU

DeLaval VMS[™] is all about making dairy farming more personal. More accurate. More profitable.

With two models in the VMS[™] series, we are able to treat each farm, each farmer, each cow, even each teat – individually – and to help you to create a better place to be for workers, cows, you and your families.

Taking a system approach – with you at the centre of everything we do.

A DeLaval milking system with VMS[™] at the centre is the result of thousands of hours of development focussed on finding ways to help dairy farmers to deliver more, better quality milk from healthier cows, without making it harder for you to have a healthy lifestyle.

To do this it is essential to take a whole-farm approach, and because we have been focussed on the challenges facing dairy farmers for well over a century, we have been able to apply all of that experience and knowledge to create the VMS[™] Series of systems.

Ultimately VMS[™] isn't about us, it's about you, your herd, your farm, your lifestyle and your profitability. Put us to work, and make VMS[™] your milking system, after all it all revolves around you.



VMS[™] is not about technology – it's about dairy farming, and it's about you.

DeLaval **VMS**[™]Series

VMS[™] V300

Vera's Milking System

With two models available, the DeLaval VMS™ Series gives you options to create the voluntary milking system that best matches your needs and farming style. Both the VMS[™] V300 and VMS[™] V310 feature the core functionality that helps to ensure your cows are milked to their full potential.

VMS[™] V310

Christian's milking system

With the VMS[™] V310 that productivity advantage is extended to the next generation of cows as well, with Progesterone based sampling and analysis adding full pregnancy and heat detection to the list of tasks these amazing systems are capable of completing automatically.

"The biggest impact on the cows has been on the production level."



"Before we used ultrasound, now **RePro tells us** they're pregnant."

C. D. Laval



Animal Welfare

As a pure Voluntary Milking System, the VMS[™] is not a conveyer belt that treats cows like products, it is a fully automated milking system that helps generate better results for you and your animals.

Farm Profitability

Our system is designed to help you generate more milk, more efficiently, more safely and more sustainably, in a way that also meets the consumer pressures that farmers the world over are facing today.

TAKINGA 360 O VIEW OF YOUR FARM



Work Efficiency

The VMS[™] Series is all about creating a better work environment and lifestyle for you and anyone who works on your farm.

Food Safety

Every day, every milking, every cow; your VMS[™] will help ensure that you are at the forefront of food safety into the future.





WHY IS IT **BETTER?**

The DeLaval VMS[™] Series allows each cow to be milked according to her individual needs and capacity. This means that each cow is able to reach her full potential.

> **Automatic** pregnancy check

> > Teatspray

%

Fewer labour hours

hit rate*

REAL Quarter Milking

No tank milk wasted

C. DeLaval

Pre-defined service costs

More than 3500 milk per day*

F



improvement in insemination rate**



%

99.8% Attachment rate*

Up to **50%** faster attachment time*

*Data collected on test farms and pilot farms. Data compared to DeLaval VMS[™] Classic. Results may vary and are not guaranteed. ** Data from VMS V310 pilot farms.

THE KEY FEATURES

DeLaval VMS[™] harnesses and applies technologies that weren't previously available, to do things that were never possible on a dairy farm, at any time in history.

C DeLaval



DeLaval DelPro[™]

Our most advanced milking system requires the most advanced farm management platform.



need it.



DeLaval InControl[™]

A seamless user experience keeping you connected to your VMS[™].

DeLaval PureFlow

A totally separate cup delivers the ultimate teat preparation



DeLaval InSight[™]

Our most advanced camera and software combination delivers our fastest, smoothest process.

DeLaval RePro[™]

Incorporated into the VMS[™] V310 turning your milking system into the ultimate reproduction management tool.

DeLaval Advisory

Start the way you mean to continue with help where you



DeLaval InService[™] **All-Inclusive**

You may never think about the service the same way again.

DeLaval **DelPro**^m

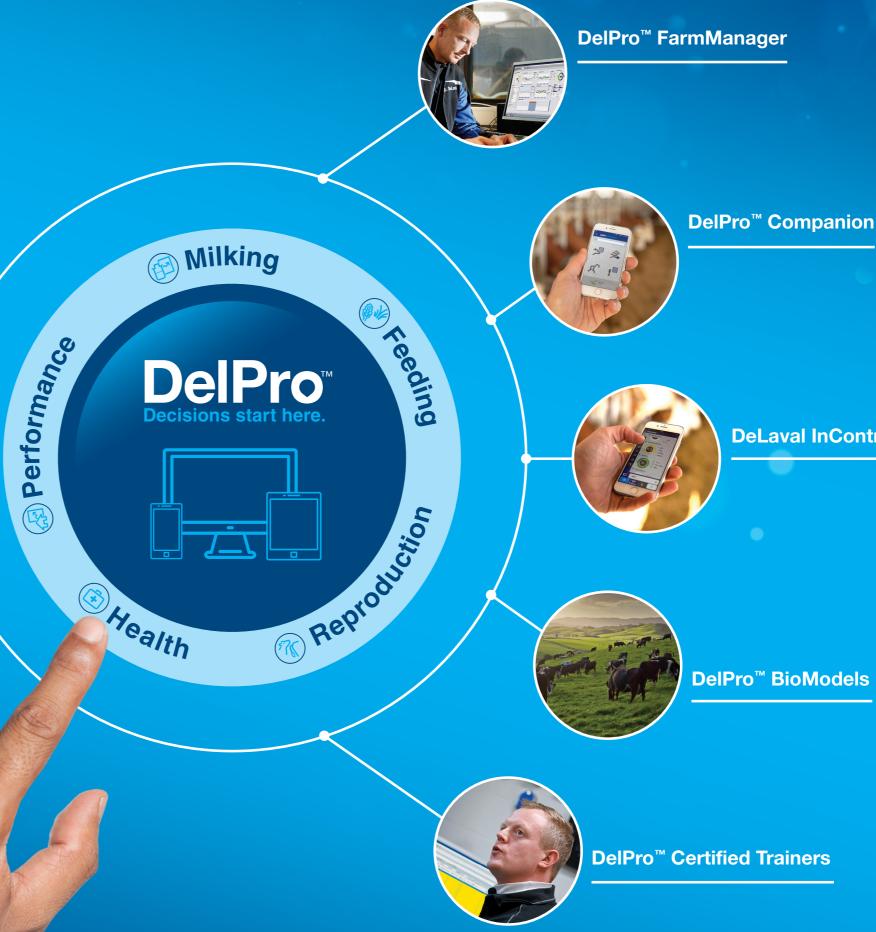
It isn't enough that the DeLaval VMS[™] Series is our best of breed milking systems. It is essential that it is capable of forming the central hub for your entire farm, and that's where DeLaval DelPro[™] comes to the fore.

We have built DelPro and its suite of sensors and applications to give you more control than we have ever given you before, by surrounding you with faster, more accurate access to valuable information, analysis and reports that will help you make better decisions on your farm.

You set your management objectives and targets, and DelPro is there to make sure you have everything you need to put your plans into action, all the information you need to monitor and adjust those plans, and the alerts and analysis to stay on track.

To do this, whether you have 1 or 100+ VMS, DelPro pulls the many data sources on your dairy farm together, processes and analyses them to create valuable information and reports to help you do your job. With a range of applications to help you harness all that power depending on the task at hand, DelPro puts you, and usability, at the centre of everything it does. Fast, easily understood, valuable, accurate and actionable information to help you meet the challenges of modern dairy farming.

When you need to make a decision on your dairy farm, the first place to turn for trusted, useful information is DelPro. It's where better decisions start.



DeLaval InControl[™]

DeLaval **InControl**[™]

DeLaval InControl[™] doesn't just make it easy to control and monitor your DeLaval VMS[™]; it will provide you with simple visual reports, analysis and information to help you to make better decisions. DeLaval InControl[™] means you can call up the performance of a cow, see throughput statistics or change the settings of your system.

Best of all, it delivers all this functionality to you, wherever you want it. Using either the touchscreen or a mobile device, you are always able to view your VMS[™], to control its operation, track daily routines, update individual cow data or share information with staff.

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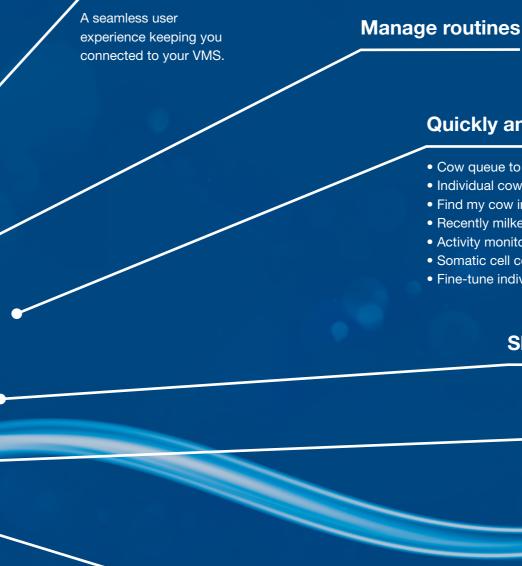
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You're InControl



View cameras

DeLaval InControl also makes it possible to plug in extra cameras and sort gates so that you have one central point to view and control your operation.

Quickly and easily view

- Cow queue to VMS[™]
- Individual cow status and performance data
- Find my cow in the barn or pasture
- Recently milked cow info
- Activity monitoring information
- Somatic cell count information
- Fine-tune individual cow settings

Share information

Easy to use

- Large buttons
- Simple icons
- Intuitive layout

Mobile version

• For Android and iOS

DeLaval PureFlow[™]

If you are looking for our best milking process then look no further than The DeLaval VMS[™] Series – after all, milking is its middle name.

It all starts with preparation - DeLaval PureFlow[™] doesn't just clean udders, it prepares them. Using the exclusive transparent cup that allows you to see it in action, each teat is individually cleaned and stimulated to improve letdown and productivity.

Add to this the separation of pre-milk, which is removed to a waste container via a separate line, and fully adjustable settings including the ability to add soap for enhanced cleaning, and you have the ultimate preparation.

Once milking is complete, the DeLaval PureFlow[™] cup is fully flushed and cleaned as part of the comprehensive cleaning routine that is automatically carried out by the VMS.[™]





Soaps can be added

Air and water

Separate cup

Transparent cup

Stimulation

Adjustable settings

Separate lines and containers

DeLaval InSight[™]

When you observe a DeLaval VMS[™] in operation there are two things that strike you immediately. How calm the cows are, and how gently and smoothly the robotic arms go about the repetitive tasks of cleaning, preparing, treating, attaching and spraying.

The key technology that makes this possible is DeLaval InSight.[™]

What you see is the smoother, faster, more accurate arm than we've ever created. An arm that makes attachment, preparation, milking, teat-spraying and cleaning all much faster, more accurate and more efficient. But what is driving these performance improvements is the interplay of our most sophisticated camera, hardware and software ever seen in a milking environment.



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Self learning

Most advanced software

Two nozzles for sprays

Scratch resistant lens*

Self cleaning

Easily serviced

Robust design

Smoother and faster^{*}

It doesn't just react to the udder. It learns.

At each and every milking DeLaval InSight[™] maps and learns each cow's udder and teat placement. This means that even if a cow has never been milked by a robotic milking system, the VMS[™] can still milk it efficiently. You won't need to spend time teaching the teat positions the first time a cow comes through.

It also means that InSight anticipates unique udder configurations and adjusts each time a cow comes in, making it possible to carry out each milking step more efficiently.

DeLaval RePro[™]

DeLaval RePro[™] turns the ultimate milking and animal welfare system into a complete reproduction management tool as well. DeLaval RePro[™] provides a clear picture of each animal's reproductive status using DelPro BioModels to interpret the progesterone level in milk samples taken automatically by your VMS V310.

Does she begin to cycle after calving; is she really in heat (even a silent heat); does she have a cyst; is she now pregnant or has she had an early abortion? All these critical questions are answered automatically and notifications presented in your DelPro Applications.

All of this can add up to healthier cows, reduced vet costs, improved Al costs and cows becoming pregnant at the right time resulting in more productive lactations – which you know means more money. Automatic pregnancy check



Detect abnormal reproduction cycles

Notification of early abortions

More productive lactations

Fewer open cows

Reduced culling

Even detect silent heats

* Data from VMS V310 pilot farms



DeLaval **Advisory**

Moving to a Voluntary Milking System is, for many farmers, an excellent way to potentially generate more milk, more efficiently, more safely and more sustainably, in a way that also meets the consumer pressures that dairy farmers face today.

We take a 360° view of your farm



Performance optimisation

Get the most out of DelPro[™]

System integration sensors and customisation

> **Barn planning** conversion or new build

Milk cooling transport and storage

> Animal Health

DeLaval InService[™] All-Inclusive

With an InService[™] All-Inclusive agreement in place, for one agreed price, you can rest assured that every part of your system from scheduled servicing to routine maintenance, detergents to liners, vacuum settings to lubricants, cleaning, advice and everything in between; is working in harmony to help you achieve more, better quality milk.

It's all included

With a DeLaval InService[™] All-Inclusive agreement in place we will deliver Service and Consumables for a fixed price, leaving you to get on with the business of dairy farming secure in the knowledge that every time the cups go on, your system is performing to expectations.

Service and maintenance are included

Because DeLaval VMS[™] works 24/7, like any hard working system it needs to be serviced at regular intervals for pre-determined actions, with InService[™] All-Inclusive, we will make sure these are performed on schedule.

Results are included

High somatic cell count (SCC) will significantly decrease milk production. As part of your InService[™] All-Inclusive agreement we will make sure that you get the most out of the VMS[™] teat-spraying functions by matching the right teat sprays to your situation.

Certainty is included

The bigger the operation you have, the more complex it is to keep track of your production costs. With InService[™] All-Inclusive we can eliminate that complexity, we will agree up-front to a consistent cost per month, per quarter or whatever you prefer.



Emergency call outs can be included

Because the VMS[™] is the most reliable system we have ever built, talk to us about upgrading to InService[™] All-Inclusive Plus, which means we also include emergency service.

Consumables are included

It's not just the labour hours that are included in your InService[™] All-Inclusive agreement. We will also make sure that you do not run out of detergent, teat spray, milk filters or oil.

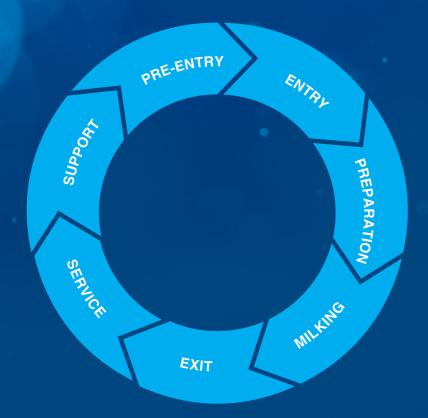
Performance is included

When it comes to the effect of combining service and consumables on performance, it is truly a case of 1+1=3. We will make sure that you are milking with the right liners and correct vacuum and pulsation settings for your herd. We will also ensure your cleaning routines, temperatures and dosing are delivering the best quality milk.

Milk Quality is included

You can be sure that your detergents, liners, cleaning routines and pulsation settings are operating in total harmony to help you deliver the Milk Quality you demand.





PUTTING IT ALL TOGETHER

The DeLaval VMS[™] is so much more than just a milking robot. It is at the centre of a whole new way of dairy farming that when implemented well, helps ensure optimal results at each and every step.

DeLaval





PRE-ENTRY

Milking is only one aspect of dairy farming. It is where you see the results of your hard work, but those results are generated in the barn, on pasture, or however you choose to feed and care for your animals.

There are three major parts to the pre-milking stage of a **Voluntary Milking System:**









TAKING A 360° VIEW



Animal Welfare

Treats each cow as an individual, helping to ensure optimal health outcomes.



Farm Profitability

Designed to encourage higher feed intake with more time to rest can create more milk for a lifetime increase in milk production.



Work Efficiency

Designed to result in less time milking and sorting cows means more time on profitable tasks.

People Management

Focus on the health and productivity of your animals, with consistent, easily understood routines and standard operating procedures.



Cow Management

Free cow traffic, milk first or feed first, partial or total mixed rations, pasture or some combination that works for you - if it works for your cows. It works with DeLaval VMS.™



Milking Management

With the ability to control everything from your mobile, touch screen or PC, you can easily view the cow queue to find the cows that are eligible for milking, as well as managing the interactions between different processes to make it easier for you to get the most out of your dairy farm.



ENTRY

If you want the cows to do some of the work you would normally have to do yourself, like fetching and sorting, it is important that the entry phase is designed with the cow in mind.



DeLaval VMS[™] treats each cow as an individual

Each cow is identified on entry and the length of the stall is automatically adjusted to suit her needs. The width can also be adjusted at installation to allow for your herd's breed and size profile. Using the identification, VMS[™] deploys the most sophisticated permission system we have ever created.

TAKING A 360° VIEW



Animal Welfare

Permission system can create a virtuous circle of improved productivity, fertility and longevity.



Farm Profitability

Assess each cow in real-time to permit another milking, or to guide her back to the feed table.



Work Efficiency

Track daily routines, create reports, view real-time data, call up the performance of a cow and see throughput statistics.



Milking only starts if it's beneficial

VMS[™] doesn't just milk every cow, regardless of the economic value. It calculates permission based on a combination of her yield and the time since her last milking.

This means it only milks those cows for which another milking will be beneficial. This can result in a better yield than any other system, as well as better udder health.



For some this may mean a 4th milking at 3am, for others in the same group, only twice in the same day.

If she is given permission to be milked, she is delivered a customized supplement feed mix, if not – no concentrate is given and she is exited seamlessly from the VMS[™] so that the next cow can enter.



PREPARATION

It starts with pre-spray, with two nozzles that can be programmed depending on your preferences or seasonal requirements, the DeLaval VMS[™] delivers pre and post spray – targeted not at the whole udder with the coverage errors and waste associated, but at each teat with incredible accuracy helping to ensure a better result.



Working with nature

When a cow enters the VMS[™] she will have a small amount of milk already in her udder and teat cisterns ready for evacuation. This will be about 45 seconds worth of milk. The true flow of milk however, will not begin unless Oxytocin has been released and is squeezing the cow's alveoli.

To encourage consistent milk flow by stimulating Oxytocin release, VMS[™] doesn't just clean the teat. It prepares it for milking by using a combination of teat spray for disinfection and the DeLaval PureFlow[™] cup for proper cleaning. It stimulates oxytocin release and facilitates milk ejection before vacuum is applied to teats by means of a combination of water (or cleaning solution if desired) and air.

This results in a superior flow pattern and less time with cups on, which is great for udder health.

TAKING A 360° VIEW



Animal Welfare

Delivering Oxytocin based letdown due to a focus on each teat.



Farm Profitability

Flexibility to milk a wider range of udders can mean less culling of productive animals.



Work Efficiency

As well as working with all udder types, it is also safe, easy, fast and comfortable for you to manually milk with no disruption.



Food Safety

No cross contamination and reduced Mastitis remainder of your herd.



So important it demands a separate cup

The VMS[™] uses a separate, dedicated cup to eliminate any chance of cross-contamination or residue during the preparation stage. Once attached, the DeLaval PureFlow[™] cup uses a unique combination of air, water and optional DeLaval PureFlow[™] cup cleaning additive to clean, stimulate and strip the teat ready for milking.

During this process pre-milk is collected, transported and dumped for each cow, again using separate lines and containers to ensure there is no risk of cross contamination.

Now the teat is dried and is ready for milking to commence, with the clock already ticking on full Oxytocin based letdown.



MILKING

Productive cows are important to profitability, regardless of their udder size, or teat height, shape or location. Our teat-friendly process can help lower culling rates and provides consistently high milking capacity results.



TAKING A 360° VIEW



Animal Welfare

Gentle on udder and a stress free process is good for your cows.



Farm Profitability

Works with a wide range of cows and udders, and with simple manual milking can reduce culling of productive cows, increasing lifetime milk production.



Work Efficiency

Without teaching, VMS[™] does the timeconsuming, repetitive tasks of milking, forming a central point to manage routines and people.



Food Safety

Pulsation and vacuum levels maximise flow, and minimise free fat acids, milk residue and carry over.

REAL Quarter Milking

DeLaval VMS[™] delivers our best milking performance because the VMS[™] V300 and VMS[™] V310 both deliver REAL Quarter Milking.

With a dedicated ICAR approved milk meter for each teat, VMS[™] has taken milking to a new level, delivering incredible gains for animal welfare and productivity.

Using current data, historical information and modeling, VMS[™] is able to automatically adjust pulsation settings and is designed to get the highest result with the least discomfort for each cow.



During milking you can observe milk flow, yield, blood and conductivity and milking interval as well as other key production data; all per quarter, and all compared to last milking.



With short tubes and a superior vacuum system VMS[™] provides better vacuum stability, which leads to better comfort, milk transfer and fewer slips or kick-offs. The shorter tubes also reduce maintenance costs.

Smart Pulsation

VMS[™] constantly measures each cow's milking performance and adjusts the pulsation ratio accordingly to milk her. The result: faster and less stressful milking, which allows for more milkings per day and shorter waiting times for cows.



The advanced modeling, combined with the real time flow data from the 4 ICAR approved milk meters makes it possible for VMS[™] to detach at the right time, in the right way to protect the sensitive and valuable teats.



EXIT

Like preparation, it's about spending more time now, to save time and money later.

The sophistication and accuracy of the DeLaval InSight[™] means we can now spray each individual teat precisely from a dedicated nozzle. This obviously saves on spray, but more importantly it provides better teat coverage, and therefore can result in better health and productivity outcomes.



TAKING A 360° VIEW



Animal Welfare

A two nozzle system which allows different chemicals to be used for pre and post spraying.



Farm Profitability

A targeted teat spray results in a reduction in teat spray consumption. DeLaval RePro[™] helps to deliver more productive lactations - which means more money.



Work Efficiency

Milk only released at exit following analysis of Mastitis Detection Index (MDi), blood and conductivity.

Getting ready for the next milking

process after each milking includes:

- Full flush of DeLaval PureFlow[™] cup (outside/inside)
- Full flush of teat cups and hoses (outside/inside)
- Deck flush

There is also the option of including full disinfection of the four milking cups and the DeLaval PureFlow[™] cup, and a full spray of the EndEffector.

Successful reproduction management

With DeLaval RePro[™] you can get your cows pregnant at the right time by automatically measuring the level of progesterone in milk, informing you when the cows is in heat, when they are pregnant, if there is an early embryonic loss and which cows have abnormal ovarian structures such as cysts.

What happens to the milk?

The guality of the milk is analysed throughout milking so that once milking is finished milk can be diverted based on colour, conductivity or Mastitis Detection Index (MDi).

You set the parameters and milk will automatically be diverted to one of five destinations. This means you can separate colostrum, dump, tank and two more.

What happens to the cow?

The MDi provides early indication of cow ill health. The tool analyses several parameters to avoid udder health issues and mastitis. DelPro BioModels calculate the MDi for every cow, at every milking and uses the data to help you ensure better health outcomes.

*Data collected on test farms and pilot farms. Results may vary and are not guaranteed.

- Your VMS[™] will also clean itself to prepare for the next cow. The Auto-Clean
- DeLaval InSight[™] camera cleaning using water and sponge

For instance you can sort on the DelPro BioModel generated MDi, colour, conductivity or if milking was incomplete.



SERVICE

With the largest global dealer and service partner network, and the ability to integrate any number of DeLaval products and services into your DeLaval VMS[™] farm, you can rest assured that your VMS[™] solution is not only supported by the best team in the business but is also able to be scaled or configured to meet your farm's challenges.



Ensuring your VMS[™] is delivering optimal results

Your new VMS[™] is going to operate about 8,000 hours per year. And like all other modern, hard working machines it needs to be regularly serviced. Preventive maintenance is done according to a service program with three Service visits per year. Our certified VMS[™] Service technicians are well trained on VMS[™] Series and they use Original Service kits and professional tools when they are testing the installation.

In case of emergency it is easy to reach our remote Support 24/7 all days in a week and the whole year around. You will talk to professional people that can help and you will be up running again.

TAKING A 360° VIEW



Animal Welfare

Pulsation, vacuum and liners working in harmony with your cows.



Farm Profitability

Service and Consumables at a fixed price, for easier budgeting and peace of mind.



Work Efficiency

Avoid unnecessary breakdowns and performance loss with timely servicing.



Food Safety

Cleaning performance and quality detergents help you achieve good milk quality.

DeLaval VMS[™] never stands alone.

DeLava







SUPPORT

DeLaval has built more dairy solutions than anyone else on the planet. Not only that, it's all we do.

That experience, and 100% focus on dairy is your guarantee that if you choose from the DeLaval VMS[™] Series you don't just get a robot – you get a total, integrated dairy system. A farming system designed to help you achieve:



TAKING A 360° VIEW



Animal Welfare

Improved udder and hoof health, increased longevity and fertility.



Farm Profitability

Helps ensure that dairy farming is a profitable option now, and an appealing lifestyle and career choice for the next generation.



Work Efficiency

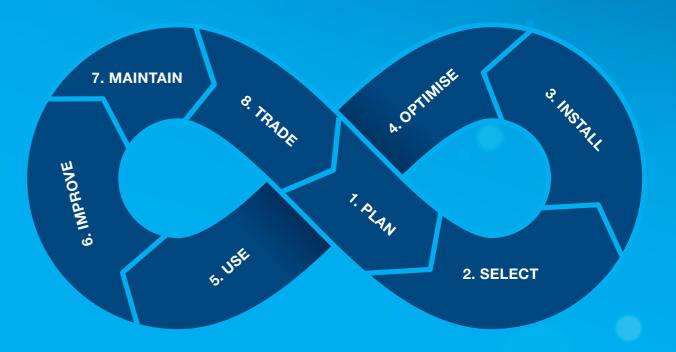
Routines, training and standard operating procedures to get the most out of your labour hours.



Food Safety

Every day, every milking, every cow; your VMS[™] will help ensure that you are at the forefront of food safety into the future.

With you on every step of your VMS[™] Series journey.



1. PLAN	You don't plan a new dairy s a system that will work for y
2. SELECT	Because VMS [™] is able to be specifying the perfect system
3. INSTALL	Our professional team will h and operating in no time at a
4. OPTIMISE	It's not a matter of plugging getting you up and running i
5. USE	With routines and standard available we will help you ge
6. IMPROVE	Easily upgradeable, your VM improvements. Access to th
7. MAINTAIN	Easily and quickly serviced, to ensure a lifetime of perfor
8. TRADE	One advantage of VMS [™] is t growth, we also help you wi

system every day – but we do. Let us help you plan you, the way you want to work.

e customised, and other useful components integrated, em for you is something we can help you navigate.

have your VMS[™] installed, commissioned, certified all.

g your VMS[™] in and leaving you to it. The process of is the key to a successful installation.

operating procedures as well as expert advice always let the most out of your VMS[™] every day.

MS™ will become a hub for ongoing system hese recommendations is an integral part of VMS[™] Series.

l, we will make sure that your VMS[™] is maintained prmance.

that it is easy to add additional units to meet with trading your old unit if you choose to replace it.

Get even more out of your voluntary milking system with DeLaval.



Barn Planning

Cow traffic is essential to a profitable voluntary milking system. Our team of trained experts will help you design a solution tailored to your needs.



DeLaval Clover Liner[™]

With its clover-shaped concave walls, the unique patent-pending DeLaval Clover[™] Liner provides optimal performance, advanced massage properties and gentle teat treatment.



DeLaval Online Cell Counter OCC

Take the guess work out of udder health management and make the right decisions in time, every time.



DeLaval Herd Navigator **

Instantly receive accurate analysis from every cow to improve your farm's profitability, work efficiency and animal welfare.



DeLaval **OptiFeeding**^{**}

Regular frequent delivery of specific feed rations is essential for dairy farming success. Using automatic feeding systems to optimise feed management is a profitable investment.



DeLaval **OptiDuo**[™]

To increase feed consumption don't just push feed around - refresh and remix it. OptiDuo is a fully automated solution.



DeLaval **Optimat**[™]

Allows you to get feed to the feed table automatically to feed your cows many times per day, around the clock, with minimal labour.





DeLaval Body Condition Score BCS Camera

Body condition scoring is essential to boost productivity, fertility and longevity - with a BCS camera you will accurately record every cow, every milking.



Smart Selection Gate/Grazing Gate

Whether you operate a pasture based system, a barn, or a mixture of the two; the addition of a DeLaval Smart Selection Gate will optimise feed access and reduce the time spent fetching cows.



Cow Cooling

Designed specifically for automated milking systems, our patented solution stimulates cow traffic and provides consistent cow body temperatures to avoid heat stress.



Consumables

A full range of consumables designed and tested to ensure maximum performance from your DeLaval VMS[™].

HOW CAN WE HELP?

Dairy farming is a business, and like all businesses there are pressures to produce more with less. But dairy farming is also a way of life, and how you want to farm is an important part of the decisions dairy farmers are making every day.

We don't believe that the DeLaval VMS[™] Series are the right systems for every farmer. Your history, your personality, the unique economic and environmental factors that you face will determine the best solution for you.

That is why if you are looking to farm with a voluntary system it is essential that you chose a partner who can help you take a 360° view of your whole operation.

A partner who has experience of every aspect of dairy farming.

A partner who can help you with how each variable element in your farm system will impact the others, and what their combined impact will be on your key objectives.

A partner who will help you create a system, that truly revolves around you.

THE NEXT STEP

To take the next step on your personal VMS[™] Series journey, either talk to your trusted DeLaval representative or for more information,

visit us at www.delaval.com

IT ALL REVOLVES AROUND YOU



Nothing in this document shall constitute a warranty or guaranty of performance. All comparisons are to earlier generation DeLaval VMS. Results will vary from dairy to dairy.

www.delaval.com + 46 8 530 6660 00

Gustaf DeLavals vägen 15, 147 21 Tumba, Sweden

