



# GEMINI *Up*

*Exclusive Design - Better Results.*



*Level UP your performance with our unique solution  
for any herd size.*

# GEMINI UP SINGLE BOX

*Discover the Exclusivity in BouMatic's Design!*

## ONE UNIT, SORT CAPABLE

### **UNIQUE IN SIMPLICITY**

The Gemini UP single box milking robot is a 2-in-1 self-contained unit and, as a result, is quick and easy to install.

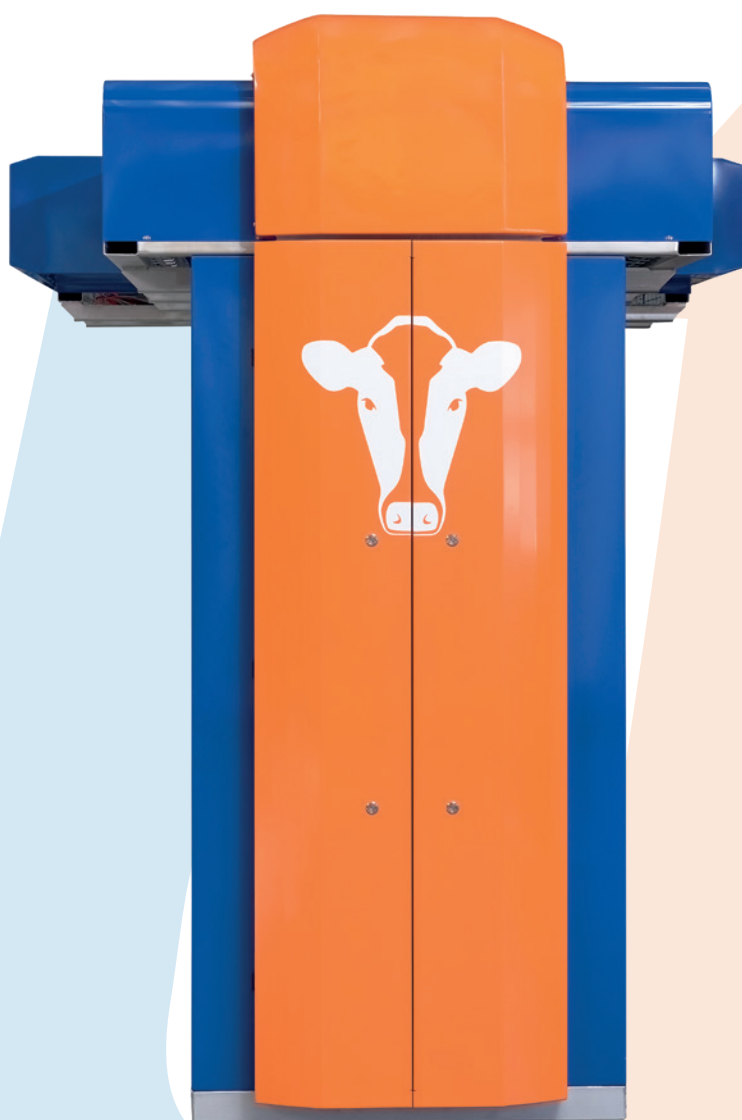
### **UNIQUE IN EFFICIENCY**

It has an efficient, small footprint, one integrated machine room and unique in-box selection options. It therefore offers an unrivalled automatic milking solution for every farm type.

### **UNIQUE IN SELECTION**

Cow flow is smooth and easy with the Gemini UP Single Box. The integrated selection process means there is no need for extra fencing and gates.

***Reach your performance goals with our exclusive design.***



### **DIMENSIONS**

**Length:** 17,22 ft (5,25 m)

**Width:** 6.56 ft (2.00 m)

**Height:** 7.87 ft (2.4 m)

**Weight:** 4188 lbs (1900 kg)

# GEMINI UP DOUBLE BOX

*Double UP Your Performance with BouMatic!*

## MILKING 2 COWS SIDE BY SIDE IN 1 BOX



### **UNIQUE DOUBLE BOX DESIGN**

The Gemini UP double box robot is a compact milking robot equipped with two stalls, side-by-side. It has one robot arm that milks two cows simultaneously between the rear legs.

### **UNIQUE TWO COW MILKING**

Milking 2 cows with one arm, increases profitability and offers you a faster return on investment.

### **UNIQUE SOCIAL ASPECT**

#### **FOR COWS**

The double box also has a very important social aspect: since one cow will attract another into the box, the cows are motivated to enter the robot. Moreover, when two cows can stand next to one another and look out on the cowshed via the open frame, they feel as if they are still with the herd.

***Reach your performance goals with our exclusive design.***

### **DIMENSIONS**

**Length:** 18.67 ft (5.69 m)

**Width:** 8.33 ft (2.54 m)

**Height:** 7.87 ft (2.4 m)

**Weight:** 5732 lbs (2600 kg)



# Learn About the Milking Experience of Felix and Zita Hegner's dairy



## **A visit at Felix and Zita Hegner's dairy**

Felix and Zita Hegner run a dairy in the Swiss district Zug. In addition to 55 dairy cows, they also operate a agricultural contracting business. Farm owner Felix already relied on modern, large-scale milking technology when he built his barn in 2003. For this reason, he trusts in milking technology from BouMatic and in his dealer for more than 20 years.

## **The decision process:**

For Felix, the decision to use robotic milking was a drawn-out process. After all, it was important for him for more flexibility and automation to be brought to the farm and yet not to compromise on milking, milking technology and animal health.

*«I wanted to make sure the cows receive the same amount of attention in the robot as they get from us in the milking parlour.»*

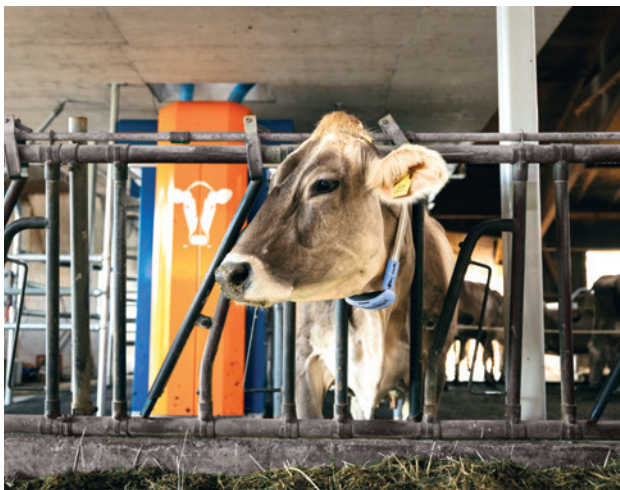


**Together with his dealer, he developed a robot concept to integrate his new robot perfectly into his existing barn.**



A New Gemini UP Installation

# Happy Cows, Happy Farmer



## The transition from parlour to robot

For more than 20 years, the Hegner family milked their cows in a BouMatic 2x5 herringbone milking parlour. In 2022, they planned to update the barn and the milking system. It was important to them to ensure that the robot would fit perfectly into the old building and that no major reconstruction work would be necessary. It was also important to them that they could automatically separate the animals at the robot.

*«The Gemini Up was the only robot that was able to satisfy this requirement. It allows us to use the space in the barn in the best possible way.»*



## Focus on milking

The Hegner family lives for farming and for their cows. Therefore, it was very important to them that milking be as gently, quickly and completely as possible, even on the robot. Felix Hegner has already seen the difference of the right dimensions, settings as well as the right routines when milking in the herringbone milking parlour in 2003. Having many cows with high milk flows, he also focused on these criteria when choosing the perfect milking robot. Just a few days after starting with robotic milking, the average milk flow has reached 2.8 kg per minute, and the robot has been very well appreciated by the cows.



## Flexibility and free time

Of course, it was also important to the family to be more flexible and to be able to reduce their working hours because of the robot. However, they see the same effect with their cows.

*"After all, the cows are no longer standing in the waiting yard for two hours a day, but can lie down or eat. That's also reflected in animal welfare and animal health."*

*"When I walk through the barn in the morning, I am in a great mood. Because the cows are lying down, eating and are satisfied. So what else could you ask for?!"*

# For all the best practices for **Optimal Milking**



The BouMatic milking robot is built on over 80 years of experience in best milking practices. Our robotic system follows the same tried-and-true method as conventional milking. Every detail is accounted for to deliver the best milk harvest.

1



## **Milking from behind**

Our unique rear attachment approach creates a milking experience that is similar to that of a side-by-side parlour. This cow-focused approach provides direct benefits to milking, animal welfare and protecting the system. In the Gemini UP cows are relaxed, comfortable and free from the visual distraction of arm movement. This encourages frequent and fast milking and keeps each cow in her normal routine.

2



## **Optimal udder preparation, cow focus**

The whole preparation process lasts 60 to 90 seconds, which is the time a cow needs to have an optimal oxytocin release and ideal milk let-down. Under these conditions you will achieve maximum milk flow.



Watch  
the video

3



## **High performance milking capability**

The Gemini UP is designed for today's high-yield producing cows. Our equipment easily manages high volumes of milk resulting in excellent teat health and milking performance.



*The milking machine should remove the available milk from the cow's udder gently, quickly and completely.*



Our founder, Lawrence Bouma, would be proud that his philosophy of milking has proven to be timeless and applies to today's automatic milking systems.





BouMatic is Focused on Milking

# Gently - Quickly - Completely

4



## Continuous milk flow

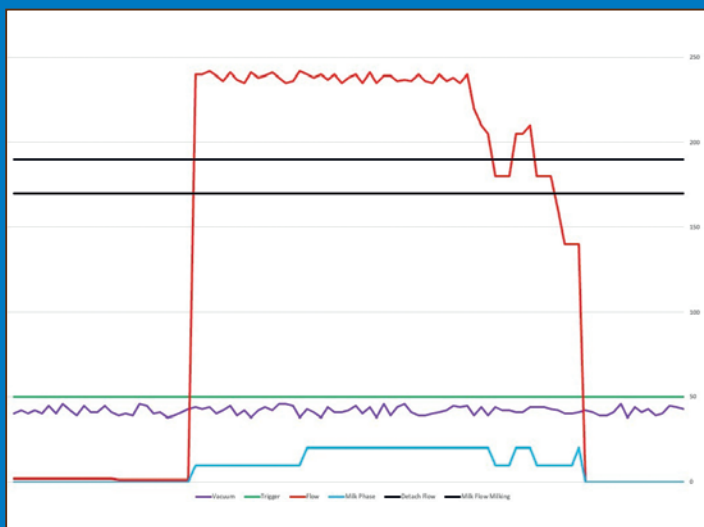
The unique milk path from the Gemini UP provides unrestricted vacuum and milkflow. This results in shorter milking times, healthier cows, and greater profitability for the dairymen.

5



## Individual quarter health

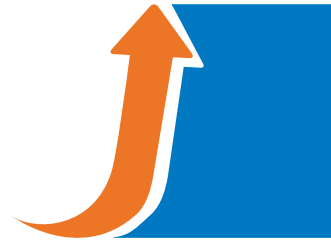
Focused on the latest health metrics, milk from each individual teat is screened and analysed. This data is available to all of the dairymen's mobile devices in real time, providing him with the critical insights on milk quality and cow health. This enhanced communication leads to better follow up and herd health management.



**Gemini UP  
best milking practices  
lead to  
optimized milking  
results**

*Cow #28 from Coverview Farm located  
in Riverview, NB Canada*

# For all the best practices of **Clean-in-Place Hygiene**



BouMatic Hygiene practices are renowned for their performance and preservation of equipment hygiene. Our engineered Circulation Cleaning approach eliminates the challenges associated with long-distance cleaning.



## **Cleaning any system**

Our engineered Circulation Cleaning approach eliminates the challenges associated with long-distance cleaning. Through better technology and improved milking efficiencies, you can produce more milk using less resources.

**Efficient cleaning** - Circulation cleaning involves creating a continuous flow of the cleaning solution throughout the entire system. This allows for a more thorough and even distribution of the cleaning agents, resulting in a more effective cleaning.

**Removal of stubborn deposits** - Circulation cleaning is useful for removing stubborn deposits, such as mineral scales, sludge, or biofilms, that may accumulate over time. The continuous flow helps to break down and dislodge these deposits, improving system performance.

**Suitable for complex systems** - Circulation cleaning pushes the solution through all pathways and is well-suited for systems with multiple branches, bends, and complex configurations.

## **Energy & water savings**

Our engineered circulation cleaning approach results in lower temperature and water volume requirements. Saving dairymen operational costs without sacrificing system hygiene.

*We have to take into account that we are a cheese dairy and therefore have high demands on milk quality. In the meantime, we can confirm that this also works with a milking robot. General cleanliness is mandatory and the hygiene requirements must also be met by the Robot.*

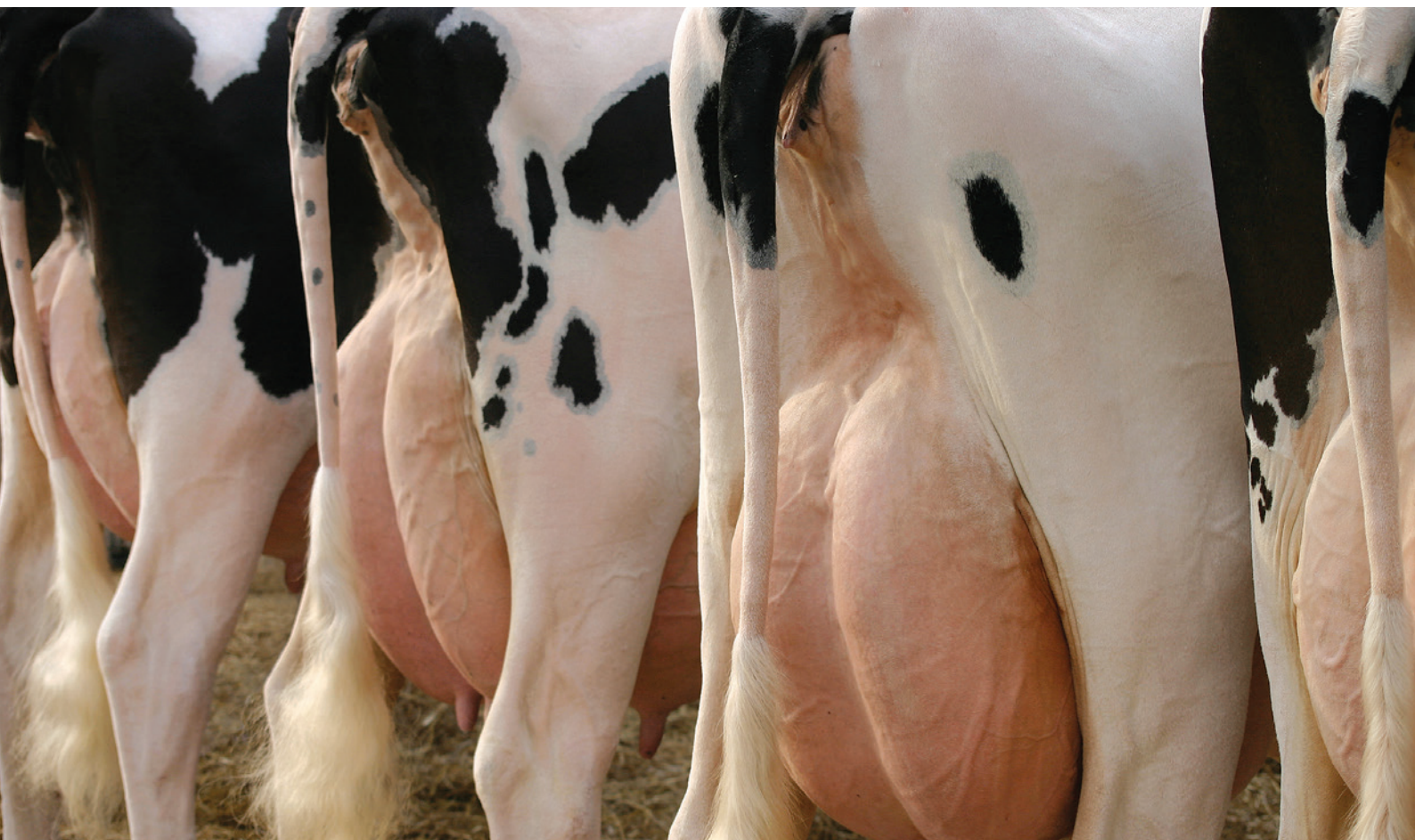
Christoph Fatzer, Switzerland





BouMatic is Focused on Cleaning

# Animal & Equipment Hygiene



## Animal hygiene

Gentle on teats, tough on bacteria, BouMatic has pre-dip and post-dips formulated to maintain and protect healthy teats. Here again, BouMatic offers you many years of experience in excellent animal hygiene to harvest high-quality milk in robotic milking systems.

## Concentrated detergents

Using concentrated products is an environmentally friendly approach to use. It allows the usage of smaller container sizes which in turns saves on shipping costs. Concentrates also save water by not having to use to blend in prior to shipment. Concentrates also save you space in your utility room as you won't have multiple oversized drums on hand.





High Cow Satisfaction. Gemini UP provides a

**Comfortable Environment**







## Open view, happier and social cow

Through the open frame of the Gemini UP, the cow has an unobstructed view and therefore feels like she is still among the herd. This experience is even more enhanced in a double box system where cows stand freely but are still next to each other.



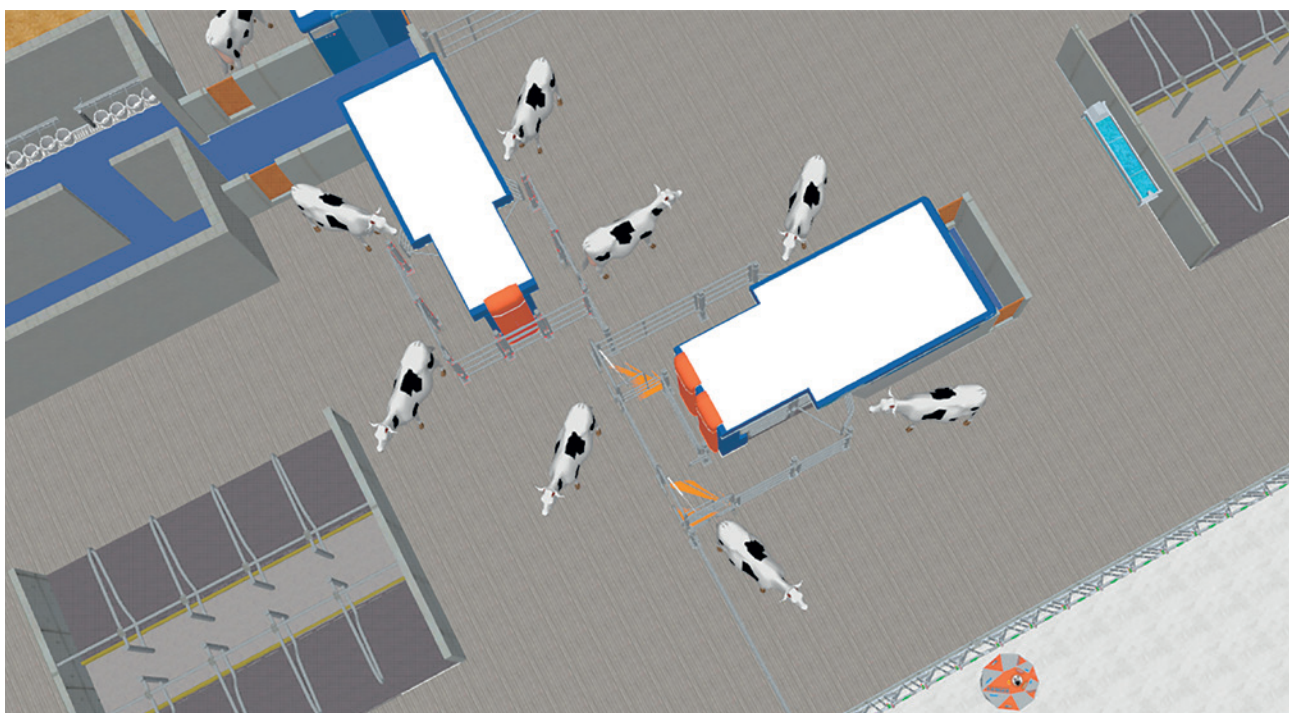
## Size of the box, she has plenty of room

The Gemini UP has had modifications from the previous Gemini model. With a change of the gate style, there is now 15% more room for the cow within the stall position. She has more room which adds to her overall level of comfort.



## Optimal walking routes and throughput

The cow is able to set her own rhythm. And with the enhanced comfort features she will visit the box more often resulting in more frequent milking sessions.



# Learn About the Milking Experience of **Edelweisz Dairy**



## FARM OVERVIEW

Marijn van Aart, his wife and three young daughters farm in Flevoland, Netherlands. They were early adopters of the BouMatic robotic system being one of the very first to purchase in 2011. van Aart shared, "It has been an adventure to see the robots grow over time. Since the beginning we have been really satisfied about how the robot performed and the support we got from BouMatic. We knew we were starting with a 'brand new' machine and not all the features we see now were available at the beginning. But BouMatic set up all the technicians and did a lot of work to get up to the standard where we are now."

"Recently, we got asked by BouMatic if we wanted to go to an upgrade to the Gemini UP as well as be one of the first adopters again to go for another adventure."

## INSTALLATION OF THE GEMINI UP

BouMatic's robot is a 2-in-1 self-contained unit and, as a result, is quick and easy to install. "We thought it would be pretty tough taking an old robot out and putting a new one in, but together (himself and dealership) we did all the preparation," he explained. The last cow milked was at 8:00 in the morning and around 8:00 in the evening they completed the first main cleaning and were ready to start milking again.

"It had very little impact on our farm. It turned out really good. We expected to have several days where, okay, if it is milking the first cows in its life since it has been redesigned you might expect some troubles. But it was pretty much plug and play. We put it into place and it started milking the way we expected it to milk."

## COW'S REACTION

"The design of the robot hasn't been changed a lot in a way that the cow is still part of the herd. So as soon as she walks in the robot, she can look around, she can see what's going on left of her and right of her, which makes the cow really calm which makes it attractive for a cow to walk in. We see it on new heifers who are fresh calved. They walk in really easy, and we can sort out with the single box to a straw pen. It's makes life really easy for me as a farmer. We swapped the robots, but the cows walked in like nothing has been changed," van Aart related.

### EDELWEISZ DAIRY V.O.F.

-  **Location:** Flevoland, Netherlands
-  **Owner:** Marijn van Aart
-  **Cows:** 100; Jersey and Holstein
-  **Avg. Production:** 10.080 ltr/cow/year
-  **Avg. Butterfat:** 5.4%
-  **Avg. Protein:** 3.9%





BouMatic Makes for a Calm and Productive Barn

# Still Very Proud of Our Choice



## OTHER ADVANTAGES WITH THE GEMINI UP

When asked about what other results or advantages that he has seen with the start up of the Gemini UP on his farm, van Aart said, "The first thing I've noticed is that it has been much more silent in the barn. The vacuum pump is taken out of the robot itself and is placed in a separate machine room. That makes it more comfortable to work in the barn and to be close around the robot."

"Another thing we were really surprised about the huge cut of energy consumption and water consumption. We reduced quite a bit on the electrical bill every month so that's a good advantage."

He then went on to share about the changes to the milk path. "What we noticed at the first milking is that the updated milking routine through the robot, the milk lines are more open through the robots. A lot of restrictions have been taken out of the machine so it is now more open line between the milk receiver and the teats. Cows are milked out much quicker than before. The milk yield is higher and the vacuum is more stable."

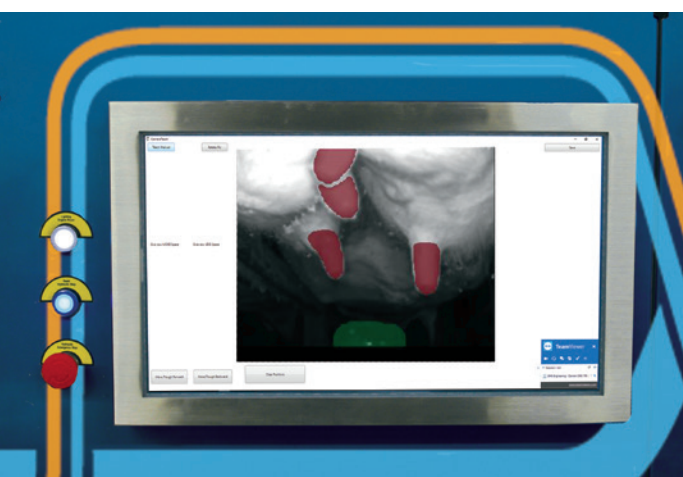
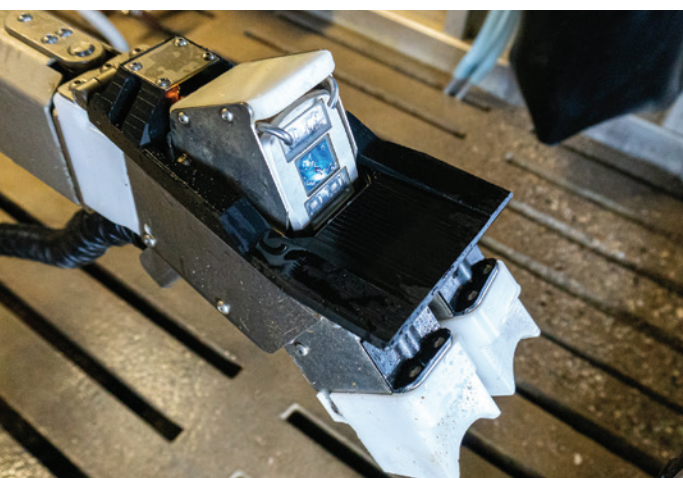
van Aart also likes how the Gemini UP vision detection system can accommodate his mixed breed herd. "The robots can milk either Jerseys or Holsteins without any adjustments we have to make on the robots."

## WOULD CHOOSE BOUMATIC AGAIN

"BouMatic is a fine robot with good milking technology and with a fresh approach to the very practice of robot milking. If we had to do it all again, we would once again end up with a robot - and once again a BouMatic robot."

Empower your dairy work flow with

# Gemini UP Robot Technology



## **FETCH TWO CUPS AT ONCE**

The Gemini UP robots are equipped with a unique dual attachment functionality; an intelligently designed mechanical head that allows the robot arm to fetch two cups at once resulting in efficient arm movement. By reducing the arm movement, this dual attachment increases the cow throughput and maximises box performance.



## **BOUMATIC ADVANCED INTERFACE**

The software technology in the Gemini UP system is extremely user-friendly. The user has multiple ways to access and manage information: smartphone, tablet, desktop computers as well as at the robot itself via a multifunctional touchscreen. Both the PC and the touchscreen are equipped with powerful processors to automate functions and access key data.



## **TIME-OF-FLIGHT CAMERA**

The camera's time-of-flight technology can determine the exact position of the individual teats. This very advanced new technology has given our milking robots superior attachment results. As it approaches, it conducts a 3D analysis of the teats, identifying the location more accurately. The waterproof stainless-steel 3D camera has a flat surface for easy cleaning.



## **UPGRADEABLE VIA EQUIPMENT AND SOFTWARE**

The BouMatic milking unit is easily upgradeable via equipment and software. Since technological evolution in robot milking has sped up exponentially, you as a forward-thinking dairy farmer can easily follow up on the latest innovations in your existing robot. This is not the norm in the industry and is quite an advantage.



## **ENHANCED VISION TECHNOLOGY**

Gemini UP attaches cows fast and accurate thanks to machine learning technology implementation. This breakthrough technology now looks at udder imagery gathered from a wide range of cows and has allowed Gemini-UP's attachment and ultimately the throughput to rise-up to the next level for your dairy.





DUAL  
ATTACHMENT



ADVANCED  
INTERFACE



TIME-OF-FLIGHT  
CAMERA



TEAT  
TEACH



UPGRADEABLE  
FEATURES



USER-  
FRIENDLY



MILK  
MONITORING



HEALTH  
MONITORING

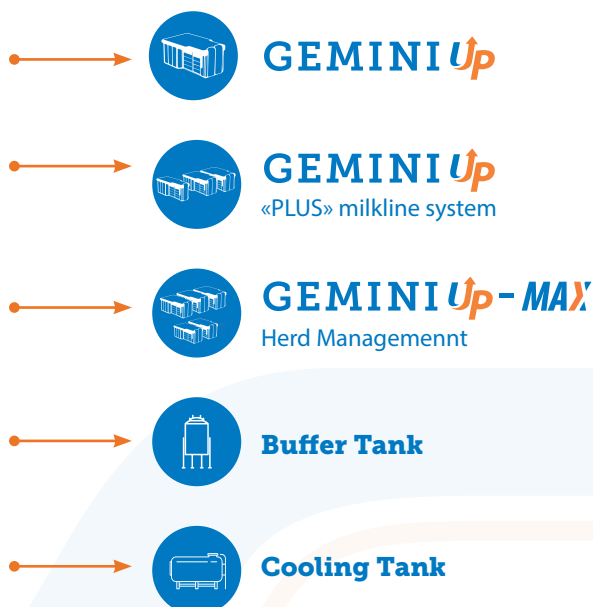


#### USER-FRIENDLY, EASY TO OPERATE BY ANYONE

BouMatic's complete robot is easy to operate. As it is quite user-friendly, you can easily hand over the management to another operator, saving yourself a great deal of time. Do you need extra time to focus on something else? Would you like spend time with your family or to enjoy a relaxing holiday? Don't worry, when you need time for other things, you can hand over your dairy operation to almost anyone.

## Dairy Room Controller

- UNIQUE
- ADVANCED
- FUTURE PROOF
- MODULAR



Empower your herd with

# Flexible and Smart Selection

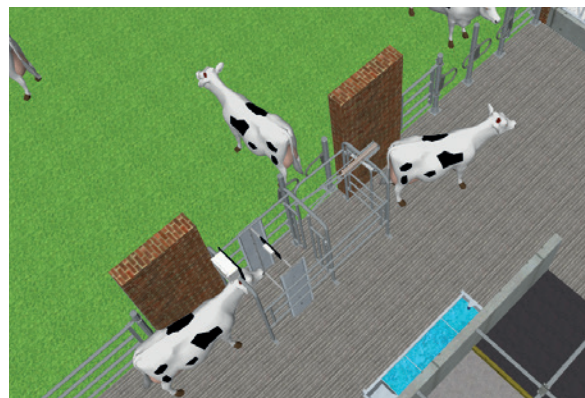


**WHEREVER YOU WANT YOUR COWS TO GO**, the BouMatic selection engine offers almost endless possibilities which are both physically and cow data driven. You can come up with numerous selection gates and various data criteria such as time, calendar, alarms, general cow information, etc.



## SMOOTH AND EASY COW FLOW

The integration of the selection options means that there is no need for extra fencing and gates. The milking robot is equipped with inputs and outputs on both sides, allowing cow selection to take place in the milking station.



## MULTIPLE WAY SELECTION OPTION: GRAZING COMPATIBLE

The BouMatic milking robot offers great possibilities to farms that wish to stimulate pasturing. Thanks to its integrated selection system, no extra fencing or selection gates are needed and the cows keep an open view. For dairy farms that have their robot installed further away from the gate to the grazing paddock, we offer the possibility to install an extra selection gate.





Gaining a better health snapshot of your cows

# Cow Activity & Health Monitoring

**EMPOWER YOUR GEMINI UP ROBOT SYSTEM** with the cow activity and health monitoring solution that BouMatic can offer. With this solution you are able to give your cows the individual attention they deserve.



## HEAT DETECTION

The BouMatic neck tag provides extremely accurate heat detection. Your data is available at any time and includes a display of optimum insemination time.



## EATING, RUMINATION AND INACTIVE TIME MONITORING

Three unique behavioural measurements that when combined provide optimum health monitoring.



## ISO IDENTIFICATION

Animals are identified in the robot and also in the sorting and feeding stations. This offers you one multi-purpose solution.



## MOBILE ACCESS

Coupled with the BouMatic HerdMetrix phone app, data is accessible anywhere and in realtime. This results in the ability to catch cows with health problems sooner and treat them accordingly. Moreover, the increasingly accurate insemination rates will quickly offer a return on investment.



## LOCALISATION

On top of above features the system can be expanded with the localisation option. Find cows that need to be fetched, checked, treated or inseminated. It accurately shows and follows the real-time position of individual or multiple cows on your barn map with one click on your PC, tablet or smartphone.



## Overall Benefits

- **BETTER FERTILITY RESULTS**
- **IMPROVED HEALTH**
- **EASY MANAGEMENT**
- **MORE PROFIT**

## Keep Levelling UP your Dairy Farm with BouMatic



### Cow Brush

The BouMatic Cow Brush will improve your cow's health and well-being and consequently her productivity. The BouMatic Cow Brush is designed and engineered in such a way, that parasites and other vermin are brushed away from the places the cow isn't able to reach herself.



**SERVICE-STAR is a program for  
the regular preventive maintenance  
of your system.**





The aim is to ensure the optimal consistent functioning of your BouMatic system over a long period of time. For exceptional reliability, your machine is maintained according to BouMatic procedures.

**Maintenance in accordance with BouMatic recommendations:**

In addition to the optimal functioning of your installation, your BouMatic representative will schedule maintenance interventions on your behalf in compliance with BouMatic recommendations.

**Economical:**

Choose Service-Star and you will receive significant discounts and guaranteed prices.

**A clear overview of your investment schedule:**

This maintenance program will allow you to budget the cost of milking for an improved long-term forecast.

## **SERVICE-STAR: a tailor-made program**

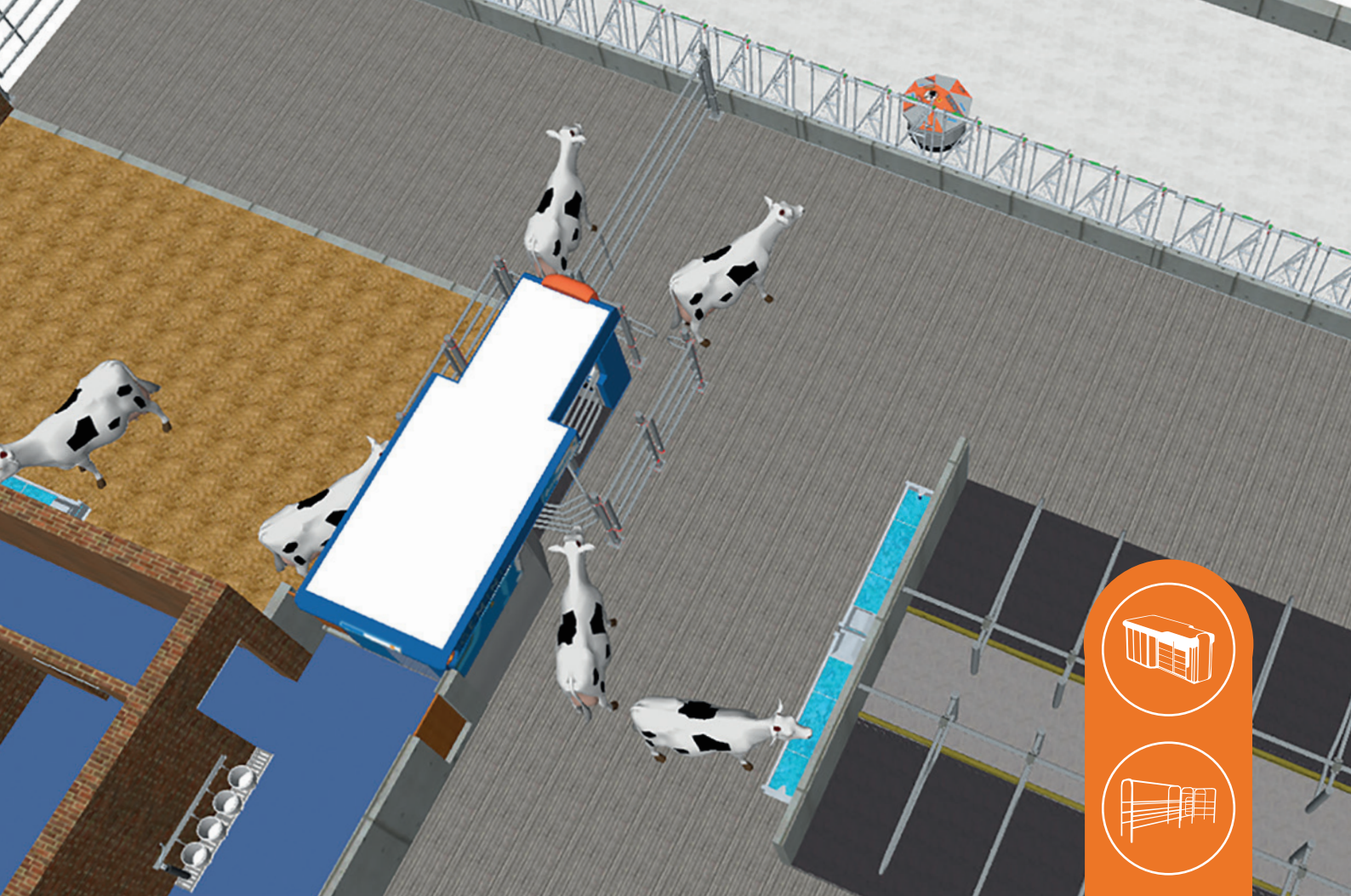
To optimally meet your needs, we offer 4 different formulas:

**Service-Star:** milking machine maintenance and liner replacement

**Service-Star Plus:** Service-Star & planning of detergent requirements (cleaning product ranges)

**Service-Star Pro:** Service-Star Plus & planning of udder hygiene requirements

**Sani-Star:** planning of detergent and udder hygiene requirements



## BouMatic Cares for the Cows

# GEMINI UP



The solution for every barn layout



The solution for every farm size



Accommodating the best behaviour and routines

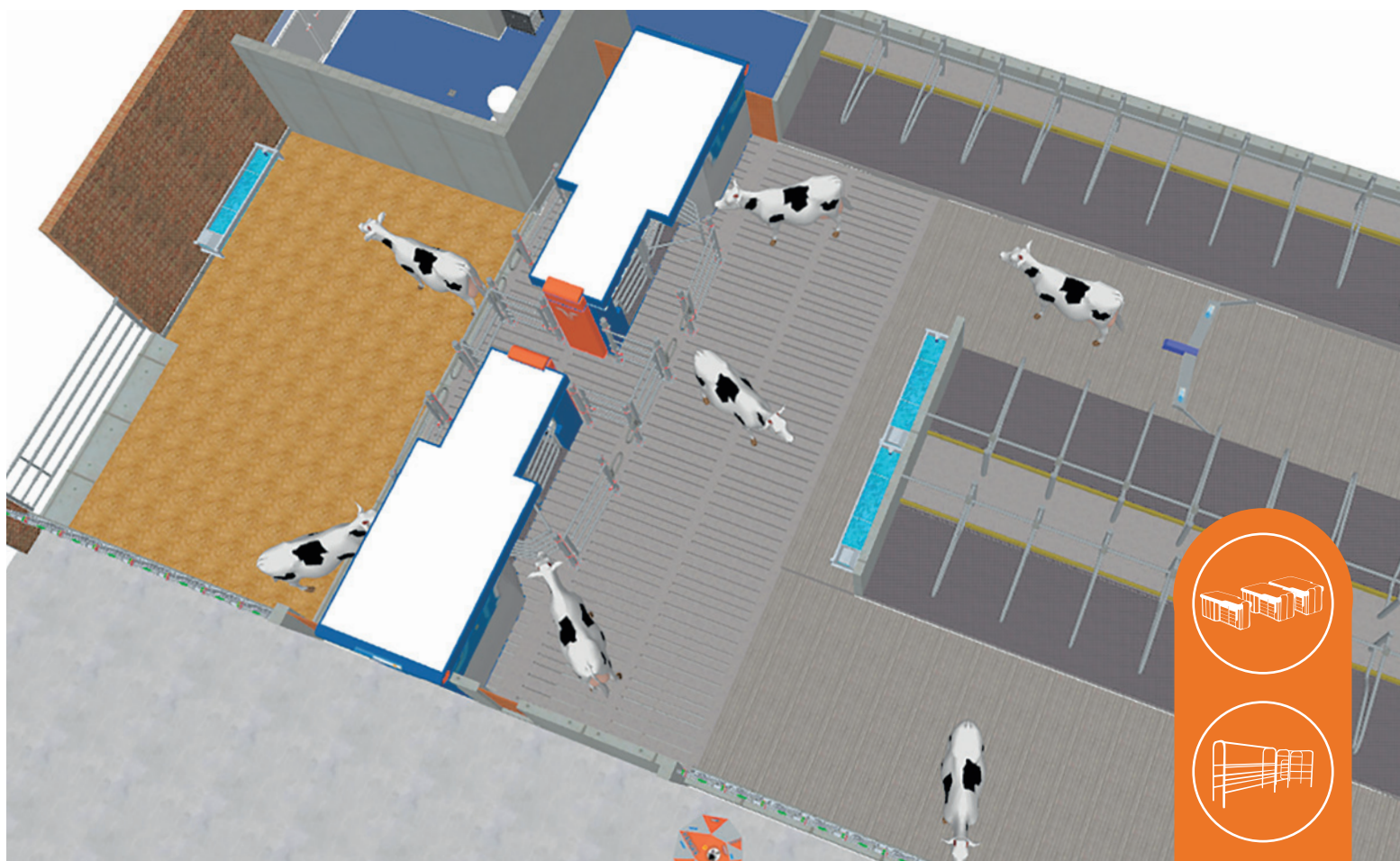
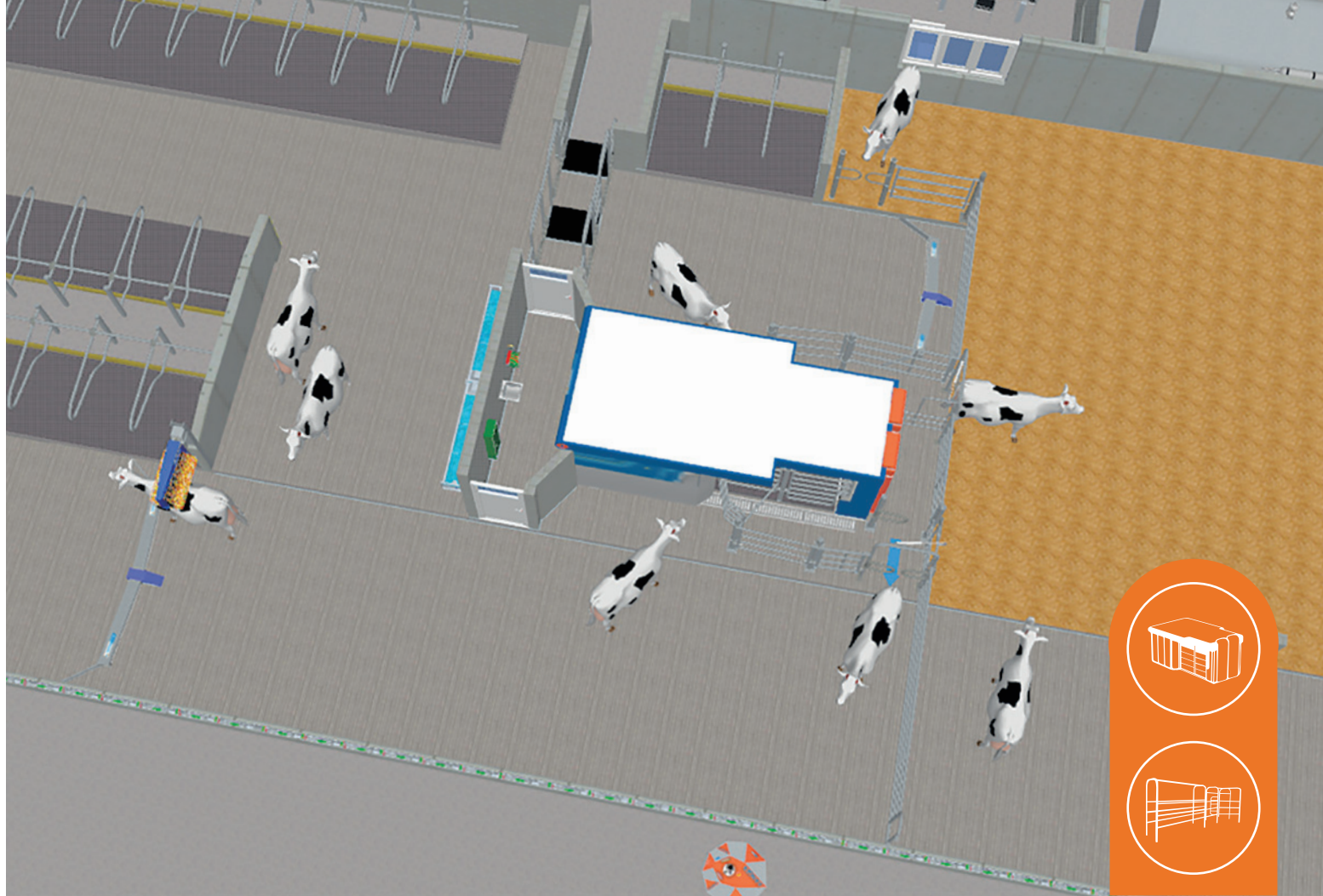


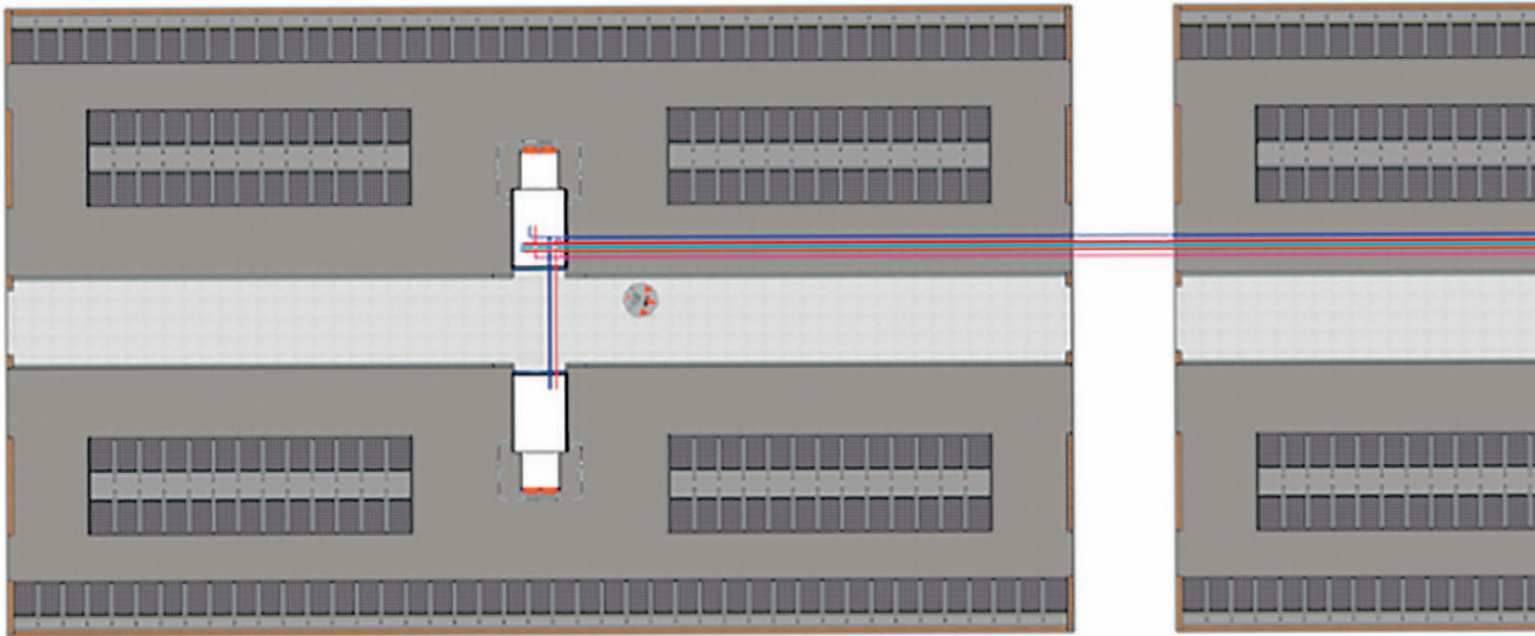
Minimized building costs



Flexible solutions for better results







BouMatic Cares for the Cows

## GEMINI UP PLUS Milkline System



Independent  
Central milkline  
system



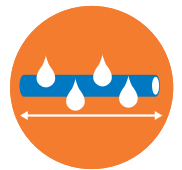
Can connect  
“unlimited”  
number of  
Robots



No interruption  
of processes at  
the individual  
robots

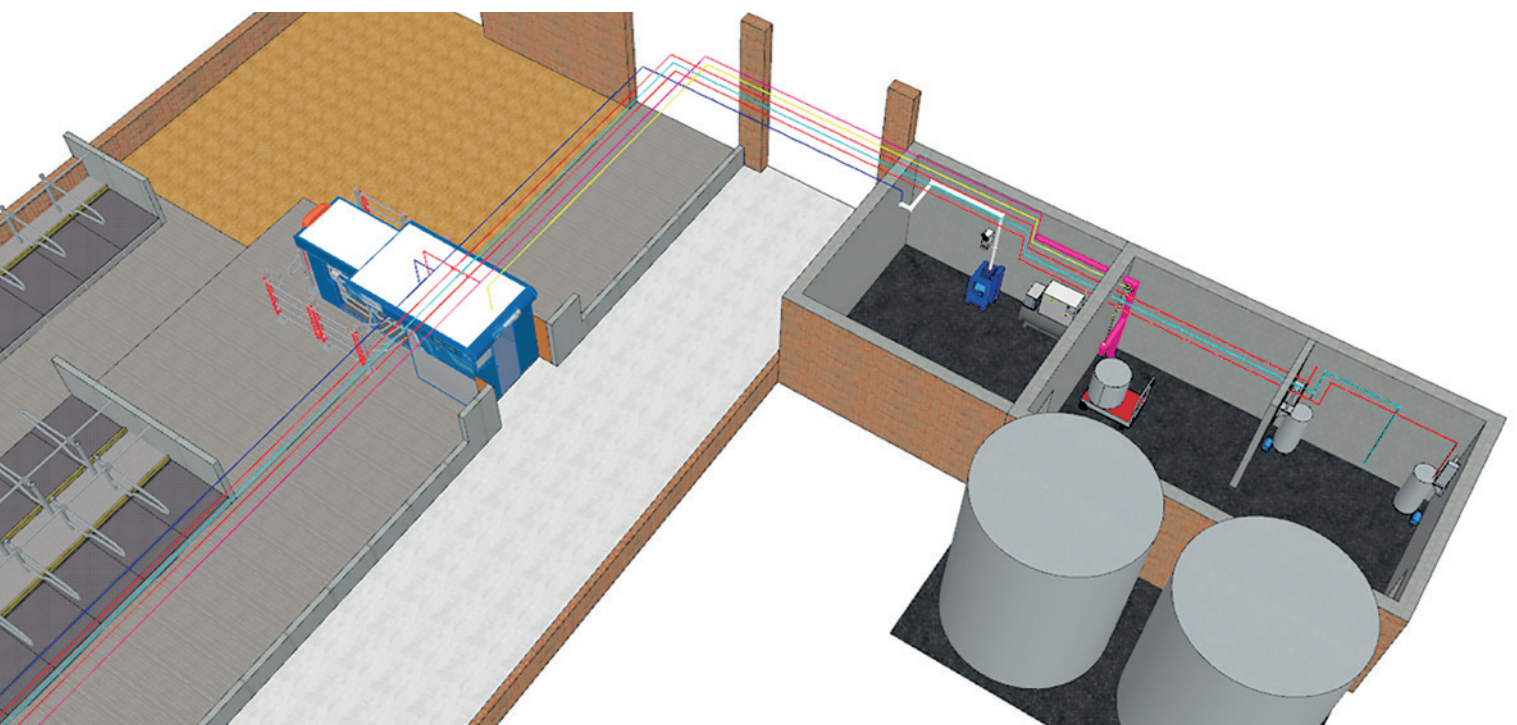
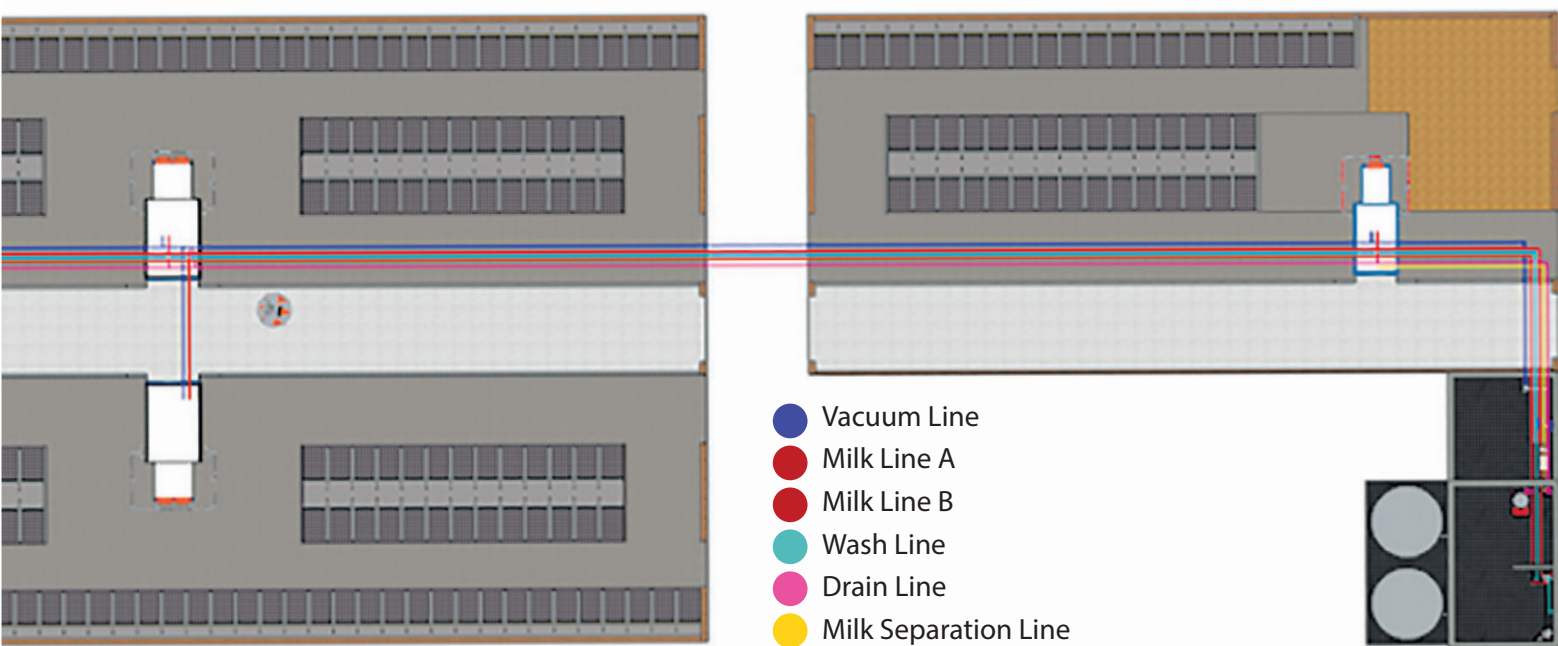


To secure  
the best milk  
quality in  
large(-r) robotic  
farms



For milk lines  
> 70 meters







BouMatic Cares for the Cows

## GEMINI UP MAX BouMatic Herd Milking



Group of cows are guided at fixed times to the robotic parlour



The fully automated milking process requires only minimal staff



The standard efficient daily (barn) routines stay unchanged



Guaranteed milking of all cows at fixed intervals for maximum results

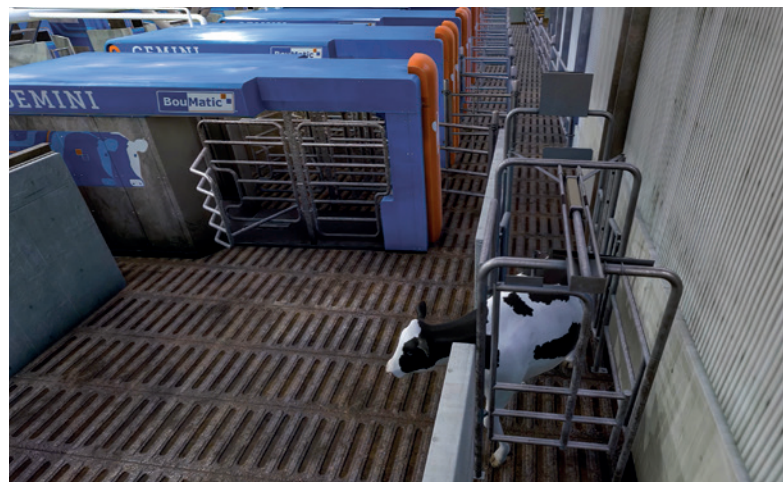


Centralized milkhous, short milk-, water-, electricity- and feed lines



Watch the video







# A bloodline as deep as the modern dairy industry itself.

## Pioneers in milking, since 1852

Today, the BouMatic milking robot has a bloodline that runs as deep as the modern dairy industry itself. Our track record of manufacturing high-quality milking systems started as early as the mid-19th century. In 1852, the original House of Melotte was founded, followed by the ground-breaking invention of the cream separator in 1888 by founder Jules Melotte in Belgium, Europe.

In 1939, Gilmon F. Albrecht founded a dairy equipment dealership in Madison. By 1948 his business, Dairy Equipment Company, designed a cooler with an open front so the milk can could be slid inside. This open-front can cooler was well received, and the Dari-Kool line of milk cooling equipment was born. Albrecht proceeded to develop Dari-Kool bulk milk coolers in 1951, which made the use of milk cans unnecessary.

During the 1940s, Lawrence Bouma made history with his invention of the Hi-flo pulsator, as an alternative to the mastitis-causing milking equipment available at that time. Thus, Bou-matic Milkers was born in Ontario, California. Bou-matic manufactured and sold a line of quality milking machines. Their milking system was scientifically designed for efficient milking while at the same time being gentle to the cow.

Following its acquisition of Bou-Matic in 1961, Dairy Equipment continued to grow and succeed. In 1969, it reorganized and formed a holding company called DEC International, Inc. In 2004, Bou-Matic purchased Gascoigne-Melotte to strengthen its global market position and brought along its vast milking knowledge and experience.

## the BouMatic legacy

**1852:**  
The original "House of Melotte" is founded in Belgium.



**1852:**  
Jules Melotte, son of the founder, invents the Melotte Cream Separator, securing the company's future in the dairy industry.

**1939:**  
Lawrence Bouma establishes Bou-Matic Milkers, Inc. in Ontario, California.

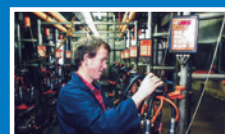


**1951:**  
Dairy Equipment Company introduces Dari-Kool "canless" bulk milk coolers.

**1961:**  
Dairy Equipment Company acquires Bou-Matic, relocates it to Wisconsin.

**1961:**  
Electronic alternating pulsation is developed for a new, more efficient method of milking.

**1974:**  
Gascoigne and Melotte merge to form a leader in milking machine design and development.



**1962:**  
The industry's first narrow bore inflation is introduced.

**1989:**  
Xpressway parlours – the start of "Rapid exit" parlours (patented).

**1988:**  
The Milk Sentry is the industry's first portable end of milking indicator.

**1927:**  
George H. Gascoigne founds Gascoigne in Reading, England, rapidly building a reputation for down-to-earth, quality milking equipment.



**1938:**  
Gilmon F. Albrecht founds the Dairy Equipment Company in Madison, Wisconsin.



**1947:**  
Industry's first open-front can cooler is introduced by DEC.

**1956:**  
Bou-Matic operates from a new location in Ontario and distributes equipment via its Bouma Distributor Agency.



**1969:**  
DEC International, a parent company of Dairy Equipment Company, is established, reflecting the company's diverse product lines and global orientation.



**1979:**  
The release of Agri-Comp, the first on-farm herd management computer system (2020 model).



**1984:**  
The first unique spiral design Flo-Star claw is introduced.







From those humble beginnings, BouMatic has established a solid reputation for producing innovative, high-tech dairy technology over the past few decades in a rapidly changing dairy industry and has especially been recognized as the market leader in milking rotaries. Once we entered the market of fully automatic milking with our own milking robot, our vision was to innovate the solutions that enable dairy businesses around the world to drive efficiency and productivity. Today, that pioneering spirit endures. We continue to push the envelope with our

guiding principles centered around the health of the animal, a dedication to scientific research, and the profitability of the milk producer, whether he runs a small family farm, a mid-sized commercial farm or an industrial farm. In the past 15 years, we have added the choice of automatic milking to our portfolio with a typical BouMatic product. Over 80 years of successful business is no small feat for any organization, but we feel those 80 years are only the beginning of what will be BouMatic's long legacy.

## the BouMatic founders



Jules Mélotte



Lawrence Bouma



Gilmon F. Albrecht



Charles Albrecht

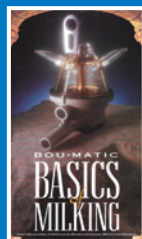


**1994:** Bou-Matic has divisions in several countries including Australia, England, France, Israel, Japan and Saudi Arabia.

**1994:** Glacier Milk Cooler Tanks are released.

**1997:** Smart ID (patented)

**1998:** DairyXpress is acquired.



**2003:** Flo-Star MAX milking claw is introduced.

**2007:** Xcalibur 90LX parallel parlour is introduced.



**2008:** Xcalibur 360EX External Rotary is first installed.

**2012:** Opening of BouMatic Robotics Canada.

**2012:** Glacier Chill is introduced.

**2014:** Pulse MD monitoring systems is released.

**2018:** Launch of MR-S2 and MR-D2 milking robots with new innovative robot arm.

**2018:** The largest Xcalibur 360EX rotary – a 110-stall at High Plains Dairy in Kansas is installed.



**2021:** Introduction of the Gemini Milking Robot.  
**2021:** Acquisition of the SAC Group

**1993:** The first reel type rapid exit milking parlour system is installed.

**1993:** The Smart ID System is introduced, the first from-the-parlour cow sorting system!



**2004:** BouMatic purchases Gascoigne-Mélotte to strengthen its global market position.

**2006:** Strangko brand and products are acquired.

**2006:** Magnum M Liner Series is released.

**2009:** SmartDairy is brought to the market.

**2009:** Introduction of the SmartControl Meter.

**2010**

**2010:** The HiFlo Evolution Pulsator is brought to market.

**2011:** BouMatic Robotics BV is founded in The Netherlands. Reveal and launch of the MR-S1 milking robot.



**2017:** Inov' SPACE Award SmartWay 90 rapid exit parallel stall – France.

**2023:** Introduction to Gemini UP and Gemini UP MAX

**2023:** The installation of the Largest Xcalibur 306EX rotary to date. 120-stalls at Riverbend Dairy in Idaho.

# Gemini UP: a Strong Brand Worldwide . . .



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about our  
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