

BOUMATIC FEEDING SYSTEMS



Manage your feeding from the silo to the trough



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OUR VISION

You want to elevate your dairy operation's efficiency and productivity while addressing critical ecological & economical challenges? BouMatic stands as your steadfast ally in realizing these objectives. With roots dating back to the mid-19th century, we bring a legacy of crafting top-tier milking systems. Over the years, we have gained a strong reputation for innovative dairy technology in an ever-evolving industry. Our commitment to progress is always grounded in principles focused on animal health, scientific research, and the profitability of milk producers, regardless of farm size.

Cows, especially those being milked, are central to your operation, and their well-being directly impacts milking yields. For you, as a modern dairy farmer, control over various aspects of the farm is essential. This includes milking, feeding, healthcare and manure handling, as each step plays a vital role in achieving the milk yields you envision.

You understand better than anyone how feeding is a crucial component of the milking process, influencing milk production, quality, and the overall health of the animals. Drawing on our extensive experience in milking, BouMatic presents you today a full range of feeding systems, which goes from the **silo to the trough**. The range is designed to assist you in reaching your objectives and in the end to just milk better. Partner with us to revolutionize your dairy business.



BUTLER GOLD PRO

FEED PUSHER

The Butler Gold Pro pushes the feed gently onto the feed trough, without applying pressure. Thanks to its special patented auger, the freshness and quality of the feed are maintained and it motivates the animals to eat the feed.



CONTINUOUS FEED PUSHING FOR INCREASED FEED INTAKE, IN LINE WITH THE BOUMATIC MILKING PHILOSOPHY: GENTLY, QUICKLY, COMPLETELY



Optimized Cow behaviour.

Better cow traffic and calmer barn environment. More activity at the milking robot.



Save time, be more efficient.



Increase of milk production.



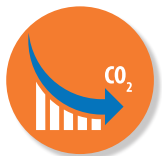
UP TO 70% TIME SAVED BECAUSE LESS WORK IS NEEDED

LOW POWER CONSUMPTION

CARBON FREE

APPROX. < 4 KWH / DAY

(WITH 100 COWS, 14 PASSES AND LOOSE FEED)



BE IN CONTROL! USER FRIENDLY WITH MULTI TOUCH DISPLAY

A 10 inch multi-touch display makes it easy and convenient to operate. And, you can also access the system from anywhere using a PC, tablet or smartphone. Our specialists can make changes at any time using a remote maintenance function. Moreover you automatically receive the latest software updates for your Butler Gold Pro.



OPTIONS

ADDITIONAL EQUIPMENT WITH FEED ENHANCER HOPPER

When equipped with a feed enhancer hopper, the Butler Gold Pro adds small quantities of concentrate or minerals to the basic ration of forage during each trip. Two different types of feed can be dispensed at the same time. The amount of concentrate can be set individually for each pen and the hopper can be filled automatically. This promotes the natural ingestion cycle of the animals. By stimulating the activity of your cows, the basic ration intake is increased and the frequency of visits to the milking robot is significantly increased too. **Both together increase milk yield and improve animal health.**

INCLUDES GATE DOOR CONTROL

The Butler Gold Pro, can easily open and close the door to keep your barn in good condition for the health of your animals.



**MORE ACTIVITY AT THE
MILKING ROBOT**

SHUTTLE ECO

FEED ROBOT

The Shuttle Eco is a manoeuvrable, autonomously driven feeding robot. It is equipped with the latest battery technology and a specially developed synthetic mixing hopper made of wear-resistant material. It supplies your animals with precisely measured quantities of fresh feed around the clock 365 days a year. Accurate feeding is the most important factor in looking after your livestock. Higher feed consumption leads to higher yield and, as a result, to a higher profit. By feeding small quantities at regular intervals, intake is increased and the natural feeding behaviour of the animals is encouraged. Improved animal health is the result.



FEED AVAILABLE 24/7 TO EACH GROUP OF ANIMALS



**RECORDING
OPTIMIZE FEEDING EFFICIENCY**

ALL FEED COMPONENTS USED ARE RECORDED IN THE SOFTWARE SO THAT THEY CAN BE COMPARED WITH THE MILK YIELD OR DAILY WEIGHT GAIN AND USED FOR OPTIMISATION.

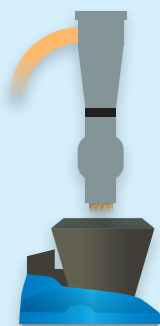


CLEAN KITCHEN & FRESH FEED

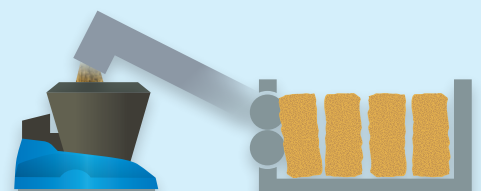
NO NEED TO CLEAN THE PORTS PRIOR TO FILLING. A SCRAPER FLOOR TRANSPORTS THE FEED TO THE CUTTER MACHINE AND THEN TO THE SHUTTLE ECO. OLD FEED IS EMPTIED OUT FIRST.



Control with multi touch display



Version 1: filling the Shuttle Eco by cyclone (lift silage extractor system)



Version 2: filling the Shuttle Eco from the port (by gravity or conveyor)

SHUTTLE ECO • CONFIGURABLE SYSTEM TO YOUR FARM NEEDS

FILLING BY PORT OR LIFT ACCORDING TO YOUR CONFIGURATION

Depending on the feeding configuration of your farm, the Shuttle Eco can fetch each of the feed ingredients from the Port and/or directly from the silage clamp using the lift.



The Lift, a standalone product, is able to extract the grass or corn silage from the silo.



With the lift, a fresh silage can be transported to the Feeding Robot on demand.



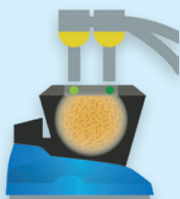
Maintenance-free roller link chains without re-tensioning with central greasing.



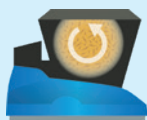
Filling from conveyor belt.

PERFECTLY MIXED AND CHOPPED

THE FEED IS PRECISELY BLEND WITH CONCENTRATE AND MINERAL COMPONENTS. WATER AND LIQUID COMPONENTS CAN ALSO BE ADDED.



Addition of concentrate and minerals



Chopping and mixing the feed in the Shuttle Eco



The Shuttle Eco distributes the feed to the different cow groups

FLYPIT

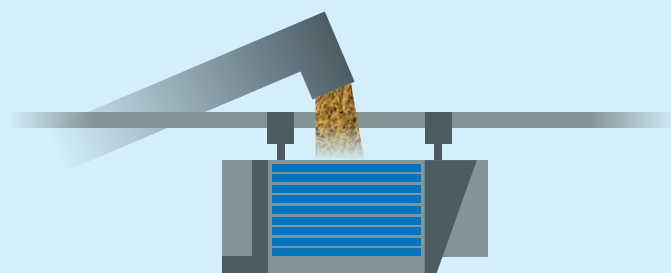
BEDDING ROBOT

AN INGENIOUS SYSTEM

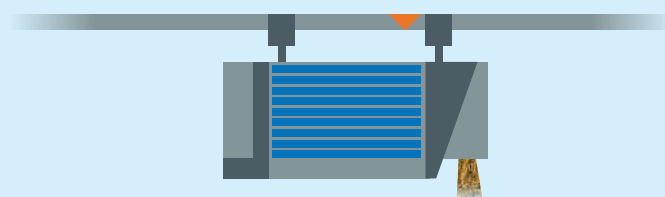
The FlyPit is a robot that automatically distributes different types of bedding into your barn (cubicles or straw area). Regular bedding provides a dry area to lie and improves hygiene in the pens. The health of the animals can be improved by customising the requirements for every animal in each pen. The only work required is to fill the port with round or square bales, which are then automatically chopped using a patented chopping system and straw screen. The straw is fed to the Flypit 2 in 1 on a conveyor belt, or directly from the port, and it starts its circuit. It spreads fresh straw several times a day, reducing the amount of straw needed by up to 50% while improving the hygiene of the pens. The FlyPit can also be used for different types of bedding, such as separated slurry, fermentation residues, wood chips, etc.

SAVE ON STRAW

EFFICIENT USE OF
BEDDING MATERIAL,
OVER 50 % STRAW
SAVINGS POSSIBLE



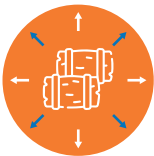
Fully automatic filling of the Flypit from a conveyor belt or directly from the port



The Flypit travels along a rail and freshly spreads the chopped straw several times a day

FLYPIT 2 IN 1 : BEDDING AND FEEDING ROBOT

The Flypit 2in1 manages bedding and feed with just one machine.



EFFICIENT DISTRIBUTION

PER ANIMAL GROUP YOU CAN PROGRAM AND ADJUST THE QUANTITY OF NEEDED BEDDING. FOR CUBICLE OR STRAW AREA.

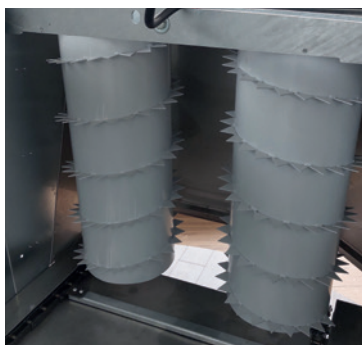


REDUCE DUST LEVELS

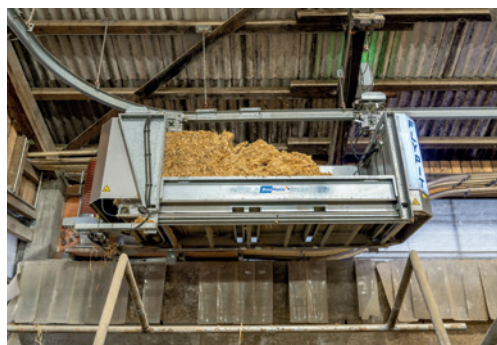
BY IT'S OWN CONCEPT, THE FLYPIT REDUCES THE SPREADING OF DUST. IN OPTION YOU CAN ADD AN EXTRACTION DUST SYSTEM.

SEVERAL FILLING OPTIONS

SMARTPORT : for loose material or square bales and round bales.



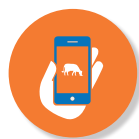
MANUALLY : using storage platform or directly with front loader/telescopic handler.



MYPOR : for any type and length of bedding material, cutter rotors and straw screen for 35 mm and 69 mm.

MONITORING

POWER IN YOUR PALMS, CONTROL AT YOUR FINGER TIPS



MANAGE ANYWHERE, AT ANY TIME

From your living room or on your tractor, you can see and control the feeding or mulching work on your farm at any time. Regardless of the tool used, smartphone, tablet or PC, all BouMatic feeding systems are managed by one interface.



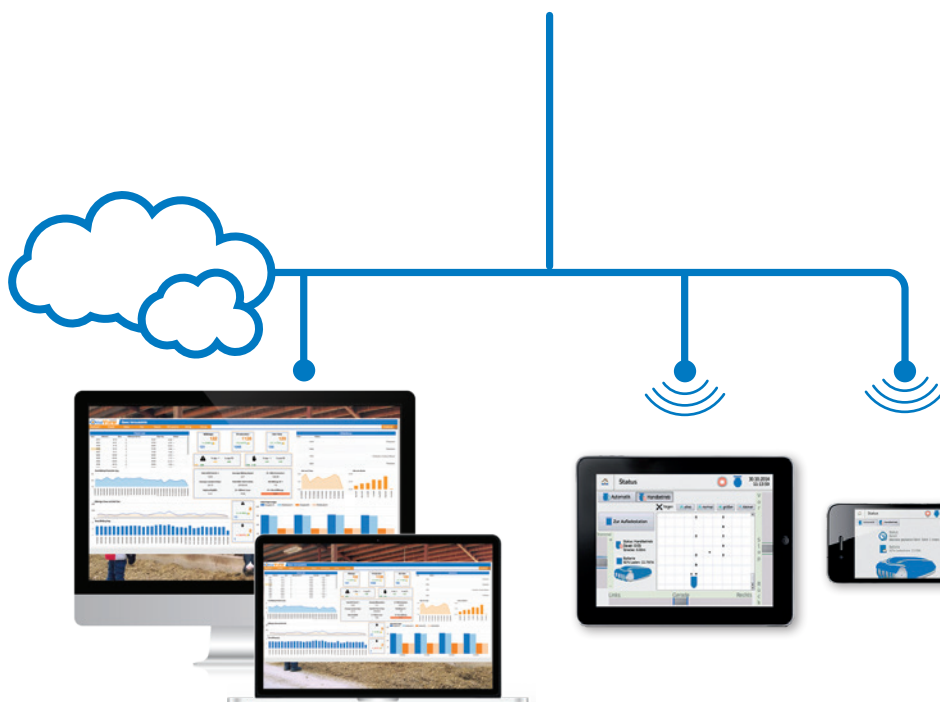
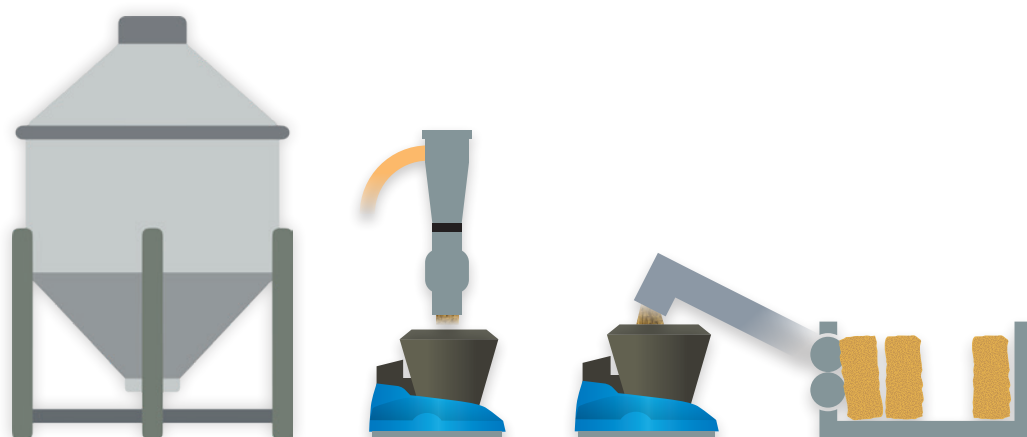
FLEXIBLE MANAGEMENT

You can plan your actions according to your schedule: pushing the forage or mulching either before or during milking, or improving the frequency of your robot's visits during inactive hours. The planning is easy from any device, at any place.

THE FUTURE IS ALREADY HERE, IT'S JUST WAITING FOR YOU!

TAILOR YOUR TECH!

CONFIGURABLE SYSTEM TO YOUR FARM NEEDS.



Watch the video!



OUR PHILOSOPHY

From our modest beginnings, we have always stayed true to the core values of our founders.

Today, as an industry leader, those values have become our guiding principles.

- › Animal health
- › Engagement in scientific research
- › Profitability

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A PARTNERSHIP FOR SUCCESS

At BouMatic, we are proud of the long-term relationships that we have with our users from around the world. As the largest privately-owned company in the sector, we focus all our energy on our customers.

In all our dealings and on all levels, we work for you, our customers, because your success is our success.

DEALERS AND SERVICE

The company has access to a global network of dealers. Thanks to them, BouMatic is able to offer its customers the expertise and experience of a multinational combined with the proximity of local experts. Targeted training is offered to customers with each purchase.

