



# GEA DAIRYROTOR T8900

High performance in unique design.



**The GEA DairyRotor T8900**  
rotary milking parlor is made to meet high  
demands of dairy farms around the world.

# LEADING-EDGE EFFICIENCY

Enjoy great milking performance,  
comfort and durability.

Developed especially for dairy producers with large farms, the GEA DairyRotor T8900 rotary milking parlor can turn potential into productivity. That is easy thanks to the system's extremely flexible design. Select the size and equipment that is just right for you, and let GEA help make your vision for the farm of the future a reality today.

## **The value of productivity**

With GEA, you benefit from great throughput and performance. T8900 is tailored for superior performance and seamless processes right down to the smallest detail – from cow traffic through to process handling and milk flow. Designed especially for mid-sized to large herds, T8900 is the powerful rotary milking parlor in GEA's DairyRotor series, providing you with custom-made technology for outstanding productivity and efficiency.

## **Unparalleled comfort**

Imagine working in a clean, well-organized environment day after day. State-of-the-art ergonomics enable comfortable handling of daily routines. The system's smoothly rounded, low-profile cabinets make milking a pleasure, allowing for fast cow flow in a calm and quiet atmosphere.

## **Consistently robust for continuous use**

Investing in the future requires reliability. Across the board, T8900 components stand for reliability around the clock. In short, they're built to last. Moreover, the system can be ideally customized to suit your needs and budget. Choose from a wide range of GEA's milking components for a strong and future-oriented investment.

# SUPERIOR PRODUCTIVITY

Regardless of the size of your herd, you are set for sustainable milking success.

## High performance for herds of all sizes

The herd of today may look different tomorrow. Whether you plan for consistency or steady growth, the GEA DairyRotor T8900 can help you to achieve the utmost in productivity and it can be adapted to perfectly suit your needs.

## Four groundbreaking seconds

Superior productivity starts with free-flowing cow traffic and faster milking routines. In only four seconds, the cow can enter the platform. The low-profile cabinets and optimized

design make exiting equally easy as well. For your farm, that means high throughput and productivity combined with fast cow flow and great cow comfort.

## Ideally equipped to suit your needs and budget

Choose a tailor-made concept customized to meet your needs – and your budget. You invest exclusively in the equipment ideally suited to serve you. Let GEA FarmDesign help make your vision a reality by providing you with first-class support and expert answers to all your questions.



## Key benefits at a glance

- 32-120 milking stalls for mid-sized to large herds
- Flexible design: 75° or 90° stall position, V-shaped or parallel entrance
- Standard and Subway version available
- Milking efficiency even for small herds: optional retention arms for the 2nd round

**Proven animal identification systems** can be seamlessly integrated: whether “walk-through”, “per place” or “overhead”, the DairyRotor T8900’s customizable ID system adds even more flexibility.



**Innovative design**  
and faster milking routines allow  
for smooth cow traffic.

# IDEAL ENVIRONMENT

The DairyRotor T8900 provides a perfectly organized workplace.

## Time-saving cluster attachment

The employees have an unobstructed view and easy access to the cow's udders for quick and efficient attachment. The milking cluster is perfectly positioned to enable swift and comfortable operation while minimizing physical strain. Meanwhile, milk meters and detacher controls continuously monitor the milking process.

## Great comfort for your cows

With no sharp edges, the system's smoothly rounded stainless steel surfaces provide an anatomically ideal environment for your herd. Your cows will quickly grow accustomed to the comfortable design of their modern milking place.

## High-speed data management

All animal and system parameters come together in one high-speed network: from animal ID and real-time health data to milk yield – the T8900 rotary milking parlor can be linked seamlessly with GEA herd management software. The carousel parameters provide insights into new possibilities for production optimization: a wide range of feedback functions allows you to monitor the status of the ongoing processes at any time, including cleaning the milking cluster with the CIP technology.

## Key benefits at a glance

- Ideal operating and cow comfort
- Compatible with the full range of GEA milking cluster and attachment technology
- Optional integration of troughs for individualized feeding
- Convenient herd management with real-time data

**In perfect position in no time**  
for a gentle milking process with  
no leverage on the udders.

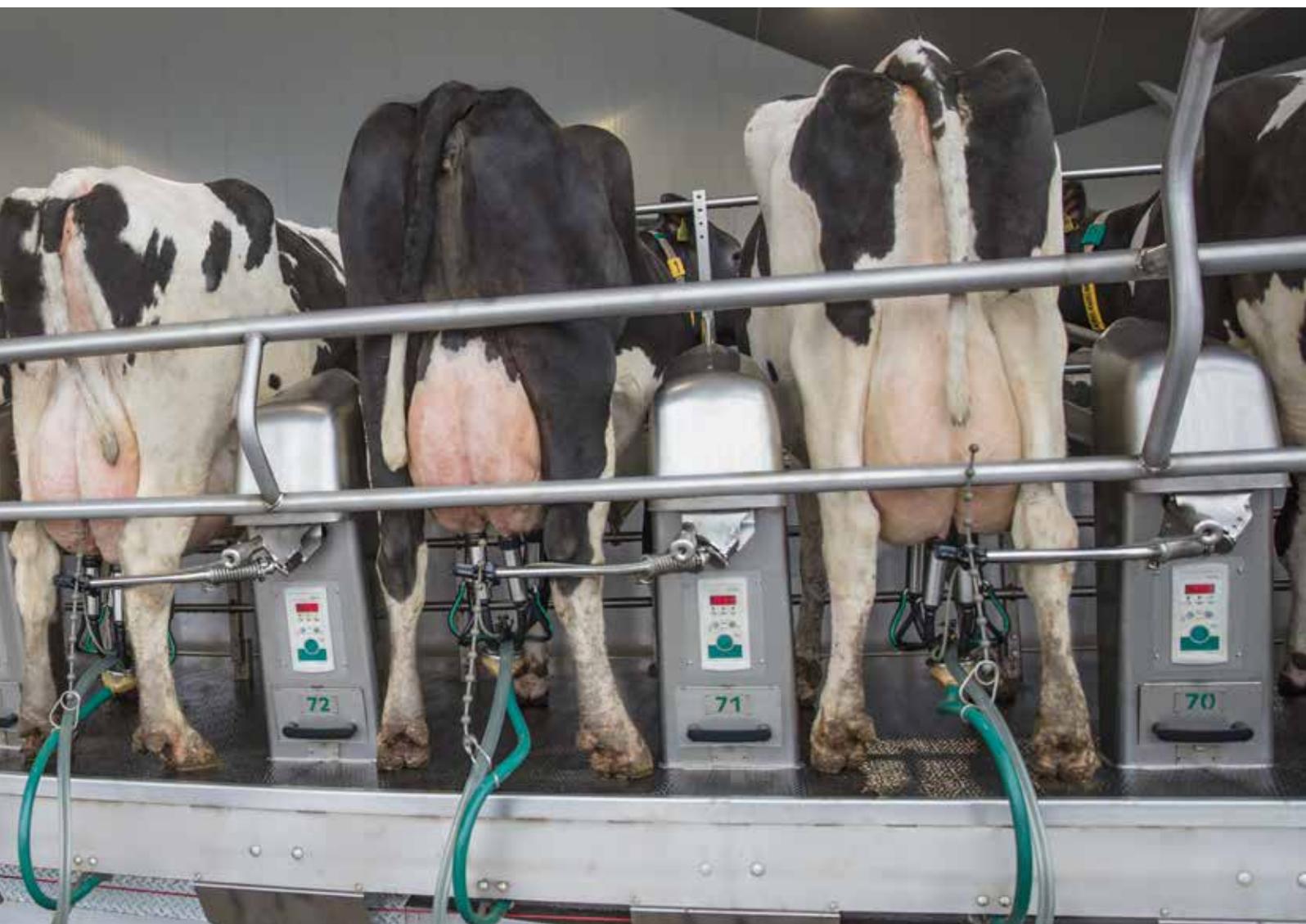




Optimized handling improves the entire milking process.



All of the system's processes are displayed visually and in real-time for convenient herd management.





**Spraying devices clean off dirt**  
before the next cow enters the  
milking platform.

# TOP-CLASS CLEANING EFFICIENCY

The T8900's innovative design also boasts advantages for cleanliness, allowing for premium milk quality, cycle after cycle.

## High hygiene standards

The T8900's robust stainless steel surfaces are easy to clean. Its full-size splashguard keeps the interior safe and dry. Milk-carrying parts, such as the receiver unit, are safely concealed under the large concrete platform. The sloped deck allows for easy and clean draining of water and manure.

## Key benefits at a glance

- Easy to clean features designed for impeccable hygiene
- Sloped platform for easy and clean draining
- Easy-to-clean materials
- Closed cabinet completely protects all milking components
- Cleaning at every stall: Circular piping with water hoses surrounds the entire rotary parlor



# LONG-LASTING RELIABILITY

Consistent and reliable.

All system components of the DairyRotor T8900 are extremely durable and designed to withstand the demands of continuous operation. Get the most out of your dairy farm with long-life technology engineered to milk herds of all sizes.

#### Safe and solid foundation

GEA's DairyRotor T8900 means safety and reliability for your dairy production. All components are designed for consistent, high-end performance. High-grade materials and robust design form the safe and solid foundation of your dairy business.

#### Lasting drive

The durable, low-maintenance quad-roller system is a unique addition. The smooth-rolling nylon wheels are low-maintenance and extremely energy-efficient.

#### All about that base

Turn for turn, the modularly designed rotary coupling is perfectly sized to suit the number of milking stalls, allowing for consistently smooth processes – from milk flow, power and vacuum supply, data transfer and local positioning of the platform.





**Constant, consistent milking**  
– designed for unrestricted reliability.

# FAST TRACK TO SUCCESS

A smart future starts with the T8900 rotary milking parlor from GEA's DairyRotor series.

Make it a key part of your strategy – because productivity combined with great performance and operational efficiency put your dairy on the fast track to success.



## Key benefits at a glance

- Modular production for time-saving installation
- Accessible components for easy maintenance
- Solid engineering designed for continuous use
- High-grade construction enables maximum reliability and long service life
- Durable, low-maintenance quad-roller system

The DairyRotor T8800 features a low-profile rotary stall engineered for fast, smooth cow flow on and off the platform. With our proven technology and experience, we can custom design and layout your milking facility to maximize your throughput and your investment.





# FEATURES AND OPTIONS DESIGNED FOR THE FUTURE

GEA understands what farmers need and our team offers solutions for achieving maximum efficiency, consistent milk quality and an improved herd performance.

Working together with you and your staff, we can help your farm achieve maximum results, so your cows are healthy and can perform at their best.



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