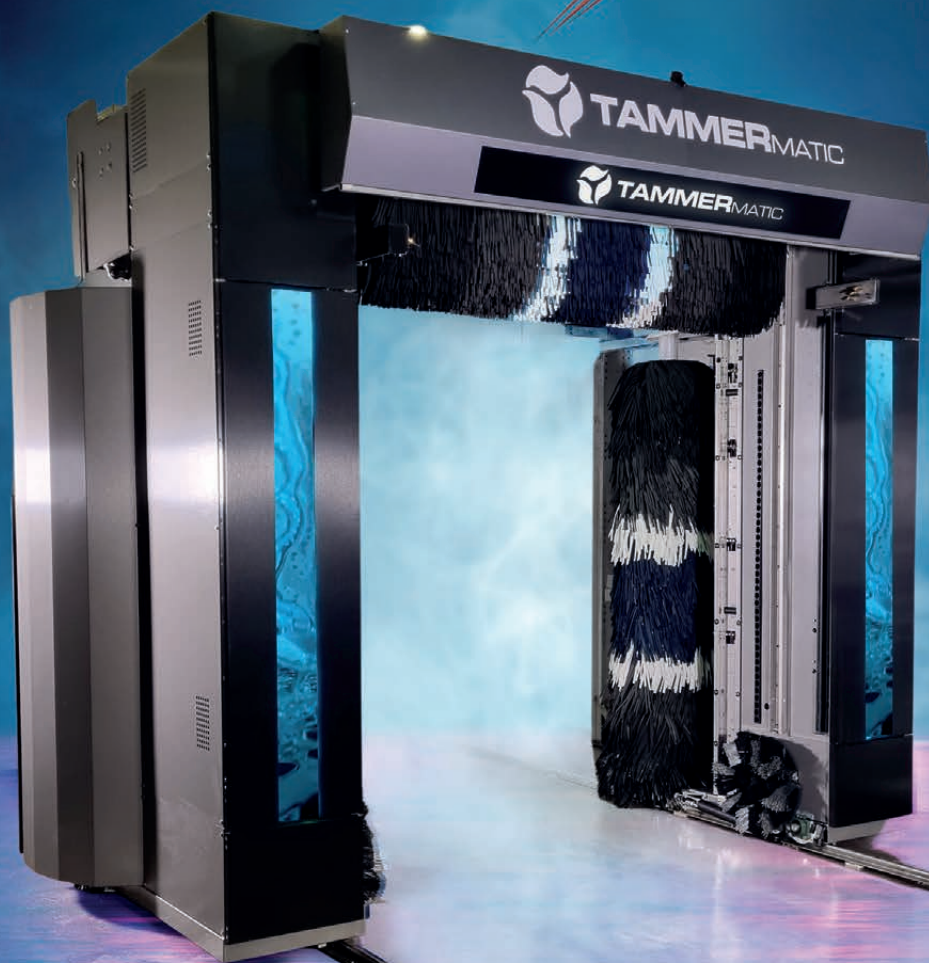


TAMMERMATIC
FENIX



Tammermatic FENiX is born!



**Unprecedented
cleanliness with
feather-soft washing.**

The versatile Tammermatic FENiX seamlessly combines wisdom and stability. FENiX represents the new era of car wash.

Our new Tammermatic FENiX car wash machine collection is the result of innovative product development, integrating modern design, improved reliability, and intelligent technology.

FENiX takes your car wash business to new heights and lifts the customer experience to a new level.



FENiX IS OUTSTANDING

Customer-specific machine colors and displays can be tailored to match your company's color palette and graphic style
—FENiX transforms to reflect the identity of your business!

New modern exterior:

Tammermatic FENiX's customizable facade blends visual appeal with informativeness for a stunning overall presentation. Individual customization through wrapping films and displays allows for a unique appearance, meeting even the most demanding preferences.

Unprecedented cleanliness with feather-soft washing: Soft brushes have been further developed, and the new brush construction enables even more efficient wash results while maintaining the familiar gentle washing experience. Thanks to the new technology, the brushes are quieter, adjustable, and bend more easily to reach challenging areas.



FENiX IS INTELLIGENT

Smart technology provides precise information about the machine's status, enabling anticipation of malfunctions and remote diagnosis of components
—FENiX reduces interruptions in the wash process!

FENiX's revamped control system for growing demands: all measurable and adjustable motor controls have been converted to frequency converter drives to increase energy efficiency, adjustability, and to reduce wash times. The control system is simpler, without overlapping systems or computer operating systems requiring updates or third-party software.

The new control system is more fault-tolerant since the control unit is located in a permanently installed control cabinet. The system also features versatile diagnostics and an improved safe mode. Measurements and reporting of wash chemicals are now even more accurate. Connected to TammerCloud, the system provides extensive reporting on the wash machine's operation.



FENiX IS USER-FRIENDLY

The fully revamped and real-time user interface makes program adjustments easier and is freely movable
—FENiX is user-friendly!

Tammermatic FENiX's completely redesigned user interface is a tailor-made solution for wash machine use from the ground up. It is more user-friendly, real-time, more fault-tolerant, and meets the growing need for data collection with the TammerCloud service integration.

The interface is designed for mobile use, allowing operators to control the machine regardless of location: in the washbay, at a service point outside the washbay, or remotely at our service center.

The simplified interface guides the user, making the machine more accessible and enhancing the efficiency and smoothness of daily operations.

The interface provides real-time information about the machine and the washing process, reminds you of upcoming maintenance needs, and, in the event of a malfunction, allows you to disable the faulty feature so that washing can continue.



FENIX IS STABLE

Mechanical solutions bring reliability and efficiency, reducing the risk of malfunction.

Maintenance is easier

—FENiX produces more but requires less!

FENiX has undergone extensive mechanical development. Examples of mechanical improvements that improve the stability and decrease susceptibility to faults:

- The gantry contains only remote I/O modules, and smart components are placed in a stable environment
- Increased airflow for drying.
Air column optimized to match the car profile.
- Improved component diagnostics:
locating faults without replacing parts
- More efficient motors – longer lifespan
- Excellent shielding of components
- Redesigned carriage mechanism:
better durability, easy maintenance
- Fewer maintenance points
- Updated soft brush construction



FENIX IS A GREENER CHOICE

Technical and software improvements for faster washes, water consumption monitorable per wash, light and recyclable materials, a large set of remote operations
—FENiX is a more sustainable choice!

FENiX is manufactured in Finland. In the procurement of components and subcontract assemblies, we aim for local production whenever possible.

Tammermatic FENiX's water consumption can be measured per wash (optional), making it easier to optimize wash programs.

Almost all materials are recyclable at the end of the wash machine's life cycle.



Tammermatic FENiX is for you!

Tammermatic FENiX can make your car wash business more efficient and profitable. Contact us for more information.

The TAMMERMATIC philosophy:
we customize your wash machine to meet all your needs and requests, with various options.

FENiX-collection:

- **LUX** – oscillating zero-degree nozzles
- **TURBO** – fast rotating turbo nozzles
- **PRO** – flay spray nozzles
- **JET** – brushless wash
- **TAKT** – separate wash and polishing/drying machine units



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