

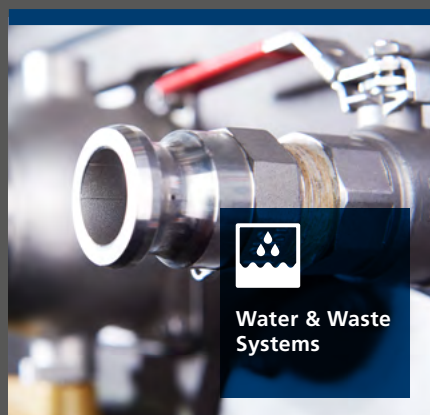
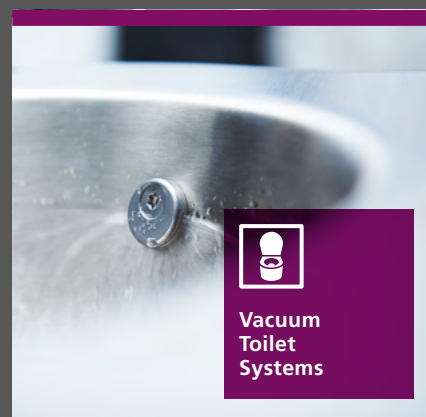
# Cabin Modules



Cabin Modules

# Product Overview

The vital ingredient for truly exceptional results



- » Every single product designed to meet highest technical expectations
- » Continuous innovations and updates guarantee future-proof investments
- » All products extensively tested and tailored to our clients' specifications

# Evac Cabin Modules

All systems. One source. No problems.

## System Design

As a leading tier 1 supplier for major railway companies all over the world, Evac is the only company in the market to offer entire, fully integrated toilet cabin modules including all subsystems from a single, one-stop source. The advantages are obvious: no need to coordinate a multitude of suppliers, no interfacing problems between individual components, one consistent level of excellence down to the tiniest detail – and significantly increased speed of project cycles.

Created on the base of a highly evolved modular system, Evac cabin modules combine the efficiency and security of high standardization with the flexibility of individually tailored solutions. By covering the entire supply chain from initial project planning through to implementation and maintenance, Evac makes it easier than ever to achieve great results. Every single project benefits from Evac's unrivalled experience and uncompromising quality management – at every step of the way.

## Universal Cabin




## Standard Cabin



## Compliance

Full compliance with all relevant norms and standards, e.g.:

	Fire protection:	EN 45545 HL2
	Welding:	EN 15085
	Bonding:	DIN 6701
	Interoperability Standard:	PRM TSI 1300/2014/EU

## Selected Features and Highlights

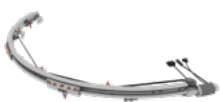
### Materials and Quality

- » Extensive in-house expertise and high-end facilities for all materials and manufacturing/testing steps (incl. GRP production and complex welding)
- » Glass reinforced plastics (GRP), aluminum sandwich, plywood/high density fiberboard (HDF) – depending on requirements and specifications
- » Genuine added value by rigid testing and advanced quality management system

### Engineering and Design

- » Advanced modular system for creating individually tailored solutions
- » Smooth interplay of all components and frictionless operation
- » Continuous product improvements

## Accessories



### Electric Door Gear

Available as both straight and curved versions and easy to customize, Evac's electric door gear is always a perfect fit. Wear-resistant materials and advanced engineering guarantee an excellent user experience with extraordinary long timeframes without servicing.



### Urinal

Space-saving, flexible and vandalism-safe by design, the Evac urinal is a perfect enhancement to almost any Evac toilet module. By reducing water consumption by up to 50 %, it increases capacity and availability significantly without compromising on hygiene.

## Integrating Services

As the partner of choice for demanding clients all over the globe, Evac offers a full range of after-sales services from one single contact point, including maintenance, workshops and training sessions as well as advice on cost-efficient modernization and optimization of existing systems. Just call us at **+49 4103 9168 0** to learn more!

- » Fast and straight-forward on-site assistance from small repairs to complex re-configurations – wherever you are
- » Significant cost reduction and maximum comfort by one-stop sourcing
- » Optimum availability of all products and parts at all times
- » Tailored service concepts with guaranteed availability levels and excellent response times
- » Sophisticated and highly responsive logistics
- » Technical support during installation and commissioning



# Evac Train – Integrating Excellence



For more than 40 years, Evac solutions have been known for outstanding reliability, efficiency and low maintenance. As the world's leading provider of completely integrated sanitary systems for trains, we have been generating state-of-the-art components with "built-in" field experience of about 100,000 vacuum systems installed worldwide – and counting.

With extensive expertise and rigid quality assurance, we develop and integrate high-class components into seamless systems that, just like railways, are much more than the sum of their parts – individually tailored for the demands and conditions of vastly different markets in many countries. Introducing a maximum level of performance and stability into any system while using minimum resources and space is our day-to-day business. This is why integrating Evac is integrating excellence.

**Evac GmbH**  
Feldstraße 124  
22880 Wedel, Germany

**T** +49 (0)41 03 91 68 0  
**F** +49 (0)41 03 91 68 90  
**E** [evac-train@zodiacaerospace.com](mailto:evac-train@zodiacaerospace.com)

[www.evac-train.com](http://www.evac-train.com)  
[www.safran-group.com](http://www.safran-group.com)

