



DB Regiotec: your partner for special systems and maintenance

Stationary supply and disposal systems:
robust, reliable and versatile



VES

Stationary supply and disposal systems

Robust, reliable and versatile.

VES

The VES modular stationary supply and disposal system is designed as an efficient means of supplying rail vehicles and disposing of their waste. It combines drinking water supply and wastewater disposal, with optional features such as washing facilities, tool and equipment storage and satellite stations, within a compact and robust integrated system.

T-modules

The T-modules combine drinking water supply and wastewater disposal within a compact, user-friendly design. They can be used as single-point or multi-point systems.



T-Modul

TECHNICAL SPECIFICATIONS

	System type
	System dimensions (L×W×H)
	Control system
	Electrical connection
	Lighting
	Frost protection
	Safety features
	Drinking water hose
	Hygiene flush
	Pump type
	Flow rate
	Pressure (max.)
	Wastewater hose
	System
	Optional extras
	Extension

VES	T-modules
Stationary cabinet system	Stationary and compact system
2,400 × 550 × 2,150 mm	200 × 600 × 5,750 mm
Siemens	
400 V, 16 A	
Work lights and interior lighting with twilight, motion or light switch	Work lights with twilight, motion or light switch
Frost protection monitor, frost protection heating, thermally insulated version	Frost protection monitor, frost protection heating
Electric locking, mechanical locking, automatic shut-off, status monitoring, status indicator	
DN25 drinking water hose; 7.7 m; K1 filling fitting	
Automatic hygiene and pipe flush	
Rotary lobe pump	
350 – 500 l/min	350 – 500 l/min
+8 bar / -0.8 bar	+8 bar / -0.8 bar
DN50 suction and pressure hose; 7.5 m; 3" Camlock fitting	
Modular cabinet design	Compact T-module system
Siemens SIMATIC HMI, multilingual colour display, mobile system data transfer, RFID access system, flow meter, additional features on request	
Cabinet modules with washbasins and hot water supply, storage space for tools, satellite station as a compact extension to cover additional track sections	Satellite station as a compact extension to cover additional track sections



AI AI-modified

DB Regiotec, a part of DB Regio AG, develops and manufactures special systems to safeguard the availability of trains and transport infrastructure. Furthermore, as your reliable partner, we offer a comprehensive range of services to support you in your work.



Solutions

- Mobile supply and disposal systems
- Stationary supply and disposal systems
- Mobile descaling systems
- Mobile sand filling systems
- Units for storing cleaning supplies and other equipment
- Design and construction of special systems to meet customer requirements

Maintenance

- Servicing
- Maintenance
- Repair
- System modification

Service

- VDE inspection
- Inspection and maintenance of industrial trucks
- Disinfection of drinking water systems
- Various periodic inspections

DB Regio AG

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