



## TSF-W

### Our Portable Pump Vehicles – water

Flexibility in any operating situation on Iveco Daily and MAN chassis



Wir geben  
Sicherheit.

[www.ziegler.de](http://www.ziegler.de)



# We are ZIEGLER

As a future-oriented group, the ZIEGLER Group focuses on long-term business based on performance, reliability and sustainability.

A firefighting vehicle is an investment in the future. To ensure that this investment pays off for our customers, we guarantee the highest level of quality and innovation. That means: perfect craftsmanship, outstanding stability, optimal corrosion protection and flexibility for individual customer requirements.

This is complemented by our extensive range of firefighting equipment and components, which also meet the highest quality standards.



**We provide security.**

Our brand promise makes clear what ZIEGLER stands for: We see the protection of public security as our ultimate objective. In order to accomplish this task, it is our motivation and our approach to offer the best and most competitive portfolio of firefighting and emergency management solutions. We assume responsibility with respect to customer requirements and their satisfaction.

# TSF-W

## Portable pump vehicle – water

A comprehensive, coordinated concept for maximum efficiency on site



Neatly arranged **cargo**

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Well-thought-out use of all **storage space**

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Generous **LED ambient lighting** for safe working around the vehicle

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Ergonomically operable **portable fire pump** in the rear of the vehicle

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Spacious, light-flooded **Z-Cab** safety cabin with panoramic sunroof for a crew 1+5

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Consistently low arranged **tailboard flaps** – stable and safe

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Scan to discover the TSF-W



## ULTRA POWER 4

Ergonomic operation of the Ultra Power 4 portable fire pump thanks to its mounting on a sturdy heavy-duty pull-out

## Compact all-rounder

Our TSF-W stands out with its streamlined design and exceptionally compact dimensions, ensuring outstanding maneuverability even in confined spaces. The vehicle also features a spacious crew cab with integrated breathing apparatus, space for a high-performance portable fire pump and an electrically adjustable LED light mast.

Equipped with proven and innovative ZIEGLER Features

### ALPAS

Aluminum Panel System

### Z-Control

Operating concept

### Z-Connect

Management platform

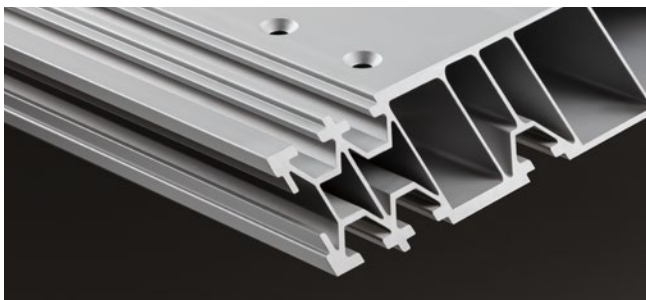
### Z-Vision

Ambient lighting

# ALPAS

## Aluminum Panel System

The latest generation of the proven ZIEGLER superstructure system



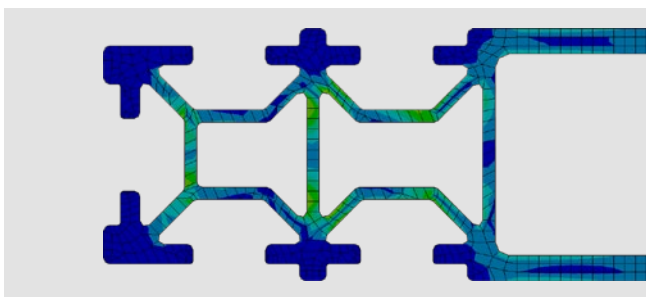
### Assembly without drilling

Channels on both sides, called load paths, allow stepless mounting inside and outside the superstructure without drilling. A conversion by the customer is possible at any time.



### Durable

After the panels are cut to size and drilled, they receive an extra strong 20 µm anodizing treatment. This provides sealed cutting edges and long-lasting protection against scratches and corrosion. Even after a long time, aluminum is recyclable and therefore sustainable.



### As stable as the everyday work demands

Many years of design experience, computer calculations and measurements under real conditions ensure excellent stability.



### Circular ALPAS ring

The panels form a continuous ring, providing enhanced structural stability. Integrated channels enable maximum flexibility in configuring the equipment compartments.



Strict acceleration and torsion measurements in accordance with internal guidelines on a wide variety of test tracks attest to the very high operational stability of our ALPAS vehicles.

The **torsionally rigid combination** of ALPAS and storage compartment forms a visual unit with the cabin

Robust **ALPAS cross member boxes** allow full use of the space behind the rear axle without compromising off-road capability

High **load capacity** and arranged low – the tailboard flaps ensure an ergonomic load removal and are all at the same height. Stable and safe against slipping and stumbling.



**Interior installation without obstacles**

Direct access to the load paths under the roof. Thanks to the roller shutter installation on the roof, the load paths in the compartment are accessible from all sides.



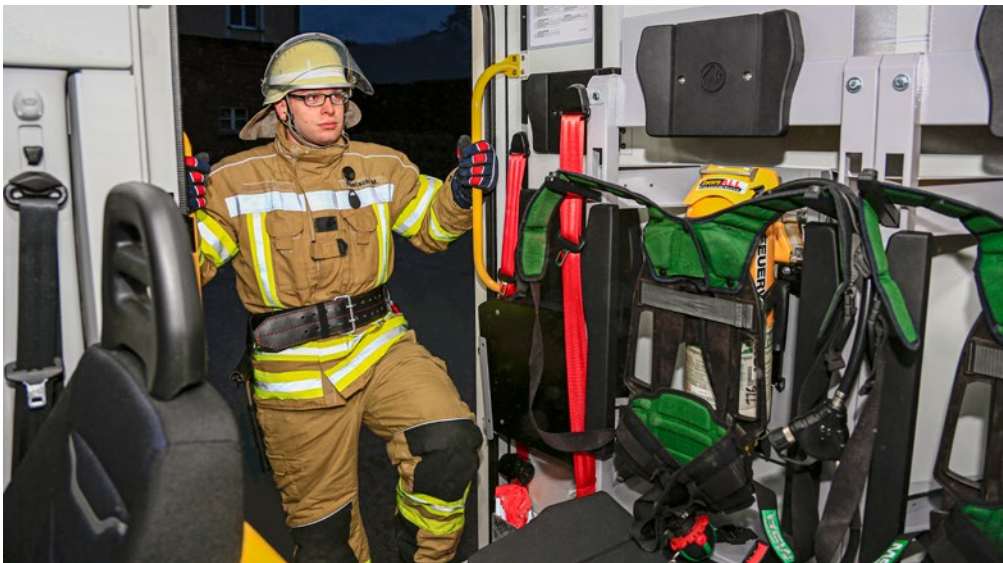
**Integrated functions**

Integrated roller shutter trays and lighting save material in interior installation. Better overview and accessibility for loading with glare-free, cold-white LED light for high-contrast illumination.



### Panoramic sunroof

Thanks to the large panoramic sunroof, the interior of the cab is filled with natural light. This not only creates a unique sense of space, but also helps the crew prepare quickly during operations.



### Step in while standing upright

The headroom highlights the spaciousness of the cabin. Folding seats in the entry area provide ample room to move when getting in and out.



# Z-Cab

## Safety as standard

A defining feature of the ZIEGLER MLF is its spacious Z-Cab. The cabin is designed to accommodate a crew of 1+5. Thanks to the large panoramic sunroof, the interior is light-flooded. The crew cab has been designed with a strong focus on ergonomics and the specific requirements of firefighting operations. Its outstanding handling and spacious interior set it apart, ensuring rapid operational readiness on site.



#### Well-designed and functional

All seats face the direction of travel, allowing group leaders and crew members to communicate effectively. The middle seats, equipped with breathing apparatus, are positioned forward, providing ample elbow room during donning and excellent visibility.



#### Configurable

The middle seats can be equipped individually with drawers and flap chutes or plastic boxes.

# Z-Control

## Operating concept

One system for all needs



Scan to discover  
Z-Control



### Flexibility through modularity

Due to the modular user interface, a maximum of flexibility is given. Single modules are used in control panels of the superstructure, in cockpit control panels and in manual control units.



### Z-Control manual control units

Large buttons ensure safe and easy operation even when wearing gloves. The pneumatic light mast provides generous illumination of the emergency site. It can be extended and controlled using the manual control unit. The powerful LED spotlights can be rotated 360° in the desired direction and tilted in two separate areas.



### User-friendly pump control unit

With our TSF-W, the operator benefits from our proven Z-Control system. Seamless operation from the cockpit to the portable fire pump ensures full visibility of all functions. A user-guided operating sequence assists and only shows activatable functions on the Z-Control user interface.



### Ergonomics and clarity in the cockpit

The machine operator and crew leader can easily overview and control all important functions via two separately arranged control panels. A new feature is a compact control panel at the top of the console. It provides a quick overview of all the functions essential for emergency response.

### Intuitive and modern operation

At the push of a button, the extinguishing functions necessary to extinguish a fire are executed.

Thanks to Z-Control, the machine operator has an overview of the work processes, the operating status, the water and foam flow rate and the proportioning rate at all times.

# Z-Control Hub

## All-round connectivity

All apps, data and services  
in one place



Scan to  
discover  
Z-Connect



**Z-Control Hub** serves as the central gateway to ZIEGLER's digital world. As an intuitive platform, it brings together applications, data and services, making it easy and efficient to take advantage of digital connectivity.

## Z-Connect

Management platform

**Z-Connect** provides digital vehicle and fleet management and lays the foundation for modern fire department and incident management. Vehicles, equipment and personnel are interconnected via a powerful data platform. This provides a transparent, real-time overview of resources, vehicle status and incident information. The processed data helps incident commanders assess situations more quickly and make informed decisions. A growing portfolio of digital applications continuously expands the platform – from the visualization of operational and vehicle data to digital situational awareness and analysis functions. This creates a networked system that simplifies processes and connected operations more efficiently.

## Z-Remote

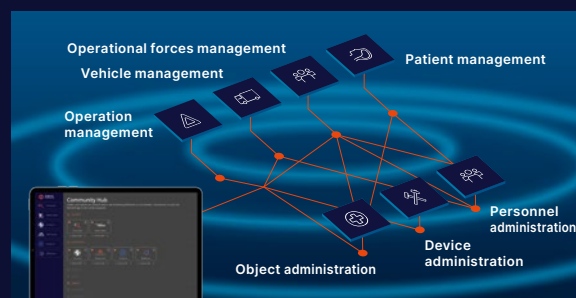
Remote service

**Z-Remote** is the remote access and service feature of our digital solutions. Authorized technicians gain secure remote access to vehicle systems to perform diagnostics, analysis and software updates remotely. Faults can be detected more quickly and support processes can be expedited. This reduces downtime and ensures that emergency vehicles are reliably maintained and kept ready for service.



**IMBOS** is establishing a Europe-wide data and information exchange between fire departments, emergency services and civil protection agencies. The neutral platform integrates data in real time and supports situational assessment, incident command and post-incident analysis. This sets new standards for security, availability, administration and data protection within government agencies and organizations responsible for public safety.

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# Chassis

## Flexibility to meet your requirements

Tested and certified  
on various chassis



Built on

**IVECO**

**DAILY**



Built on



**TGL** New  
Truck Generation



### Various chassis, various cab configurations

Our TSF-W can be flexibly configured on various chassis to meet your specific requirements and preferences.

The Iveco Daily chassis with a Z-Cab offers maximum crew space. Alternatively, you can also enjoy all the benefits of our ALPAS superstructure when mounted on the Iveco double cab. On a MAN TGL chassis, the TSF-W can be configured with a gross vehicle weight of 8.8 tons.

# Loading

## Customized to your requirements

The ZIEGLER TSF-W is based on an Iveco Daily 72C chassis and stands out not least for its distinctive design. The striking, aerodynamic roof hood defines its highly distinctive profile. As an option, the all-wheel-drive specialist Achleitner offers the Iveco "PIAS" permanent Iveco all-wheel-drive system. The spacious Z-Cab, the ALPAS superstructure and a comprehensive loading turn the chassis into a fully equipped firefighting vehicle.



Even more space for loading is available due to the flexible ALPAS superstructure of the latest generation.

**TSF-W**  
Loading example



# Features

Well thought out in every detail

Long-proven and popular solutions from ZIEGLER

## Z-Vision

ZIEGLER signal and lighting concept



Flat Top Integro warning lights on the cab, featuring two side-mounted LED blue light elements and Tailfin rear warning lights, ensure maximum visibility on the road – even for cross traffic. The powerful LED ambient lighting ensures optimal illumination of the vehicle's surroundings.



### Hygiene board Push

A “push” with the elbow is all it takes to have a water tap, soap, towels and a compressed air gun available for initial cleaning at the emergency site.



### Respiratory protection

In addition to two breathing apparatus stored in the crew cabin, two more units are placed on a pull-out in the equipment compartment, from where they can be directly taken.



### Ergonomic operation

The sturdy heavy-duty pull-out, on which the portable fire pump is mounted enables ergonomic and safe operation on site.

Developer, manufacturer,  
trader and service provider –  
all from one source.



Extinguishing technology



Control and Operation



Firefighting vehicles



Hoses and Equipment



Service



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