



## **PUBLIC SAFETY VEHICLE.** PSV 9000 AND PSV 12000.

For police operations, firefighting and transportation of drinking water.





# **EXPERIENCE IS SECURITY.**

**OUR COMPANY HISTORY** is made up of a lot of things: 125 years, very eventful, characterized by various people and important innovations that have often moved the entire industry.

The history of ZIEGLER is first and foremost one thing: successful. From the beginning to this very day. Founded in 1891 as a small workshop, the company has grown over the years into an international group of companies. In an industry in which trust is by far the most important value, knowledge is more important than anywhere else.

The loyalty of our customers is a proof of the fact that thanks to our concentrated experience accumulated over the course of a century in the service of rescuers and public authorities, we are and always have been a reliable partner. We do all that we can to not just stay good, but to become even better.



1891 1918 **1953** 













**ALREADY IN THE 70'S** ZIEGLER delivered PSVs for the German police. Further vehicles were delivered to Turkey, Yugoslavia, Algeria, Ecuador, Bangladesh, Chile, Switzerland and others until the 80's. The experience from these vehicles has been constantly improved and gives us the confidence to provide the best and safest vehicles available on the market.

Since 2010 PSVs of the latest generation were delivered to Belgium, Qatar, Abu Dhabi, Switzerland and other countries. Due to our broad vehicle variations we can fulfill all different requirements of our customers.

1997 2010 **2015** 

## **OUR PSV TYPES.**



## PSV 9000 MERCEDES-BENZ 6 × 6 OR MAN 6 × 6 CHASSIS

- ZIEGLER steel driver's and crew cabin for 1+4 crew
- Armored crew cabin (option)
- ZIEGLER steel PSV superstructure
- ZIEGLER independent pump unit FPN 15-2000-2 A
- ZIEGLER internal water tank 9,000 I
- ZIEGLER admixing system
- ZIEGLER roof and rear turret and self-protection systems
- ZIEGLER front clearing blade (option)
- Overpressure ventilation system against hazardous materials
- Various options of wind shields (glasses, grids)





## PSV 12000 MERCEDES-BENZ 6 × 6 CHASSIS

- ZIEGLER steel driver's cabin for 1+2 crew
- Armored crew cabin (option)
- ZIEGLER steel PSV superstructure
- ZIEGLER independent pump unit FPN 15-2000-1 A
- ZIEGLER modular water tank 11,400 I
- ZIEGLER additive tanks 300 I + 250 I + 50 I
- Additive tanks can contain e.g. additive, foam and color
- ZIEGLER admixing system
- Up to four different admixing rates possible at the same time
- ZIEGLER roof turrets and self-protection systems
- ZIEGLER front clearing blade



## **EQUIPMENT AND INTERIOR CONSTRUCTION.**



## PSV 9000 CREW CABIN

The spacious crew cabin is equipped with the latest technique and offers 360° all-round visibility. This crew cabin offers space for a 1+4 crew. Automated functions and intuitive control concept ease the handling. All turrets can be controlled individually. An overpressure ventilation system preserves the crew from gaseous mediums such as smoke.



## PSV 12000 CREW CABIN

The PSV 12000 crew cabin offers space for a 1+2 crew. Both turrets can be controlled individually, also the additives can be chosen differently. The armored cabin (option) ensures the security of the crew.



### BULLET-PROOF WINDSHIELD

The windshield of the crew cabin is available in a bullet-proof version (option).

### REMOTE CONTROLLED TURRETS

Both remote controlled turrets on the rooftop are equipped with cameras and powerful headlights.



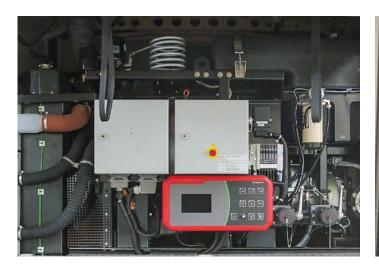
## FRONT CLEARING BLADE

The front clearing blade is just one of many possible equipment options and is designed to protect the PSV and to clear blocked streets.



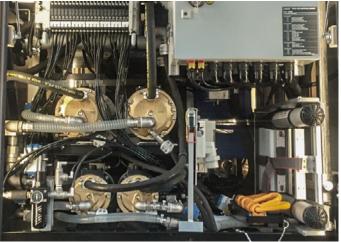
### • NEGATIVE ANGLED FRONT WINDOW

The front window of the PSV 9000 is negatively angled, so fluids can drip off horizontally without soiling the whole window. Three large wipers provide a fast cleaning of the front window.



## INDEPENDENT PUMP UNIT

The ZIEGLER centrifugal pump unit is driven by an independent engine which keeps the pump and drive mode separate. Z-Control ensures intuitive operation whether from the rear of the vehicle or the cabin.



### ADMIXING SYSTEM

The ZIEGLER admixing system can be chosen in different versions, depending on the customers demand. The admixing unit can be placed on the suction-side of the pump as well as on the pressure-side.



## GOOD REASONS TO CHOOSE ZIEGLER

- Over 125 years of know-how and partnership with fire departments
- ZIEGLER centrifugal fire pumps with patented Trokomat priming technology, tried and tested over 100,000 times
- Vehicles, admixing systems and the proper equipment from one single source
- Comprehensive service and spare parts guarantee
- Experience with Public Safety Vehicles since the 1970's
- Safe admixing systems for different substances
- All extinguishing and admixing systems are developed and manufactured by ZIEGLER



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