

**FUTURE
NEEDS
ORIGIN
WE'VE HAD THEM
FOR OVER 85 YEARS.**



Schmitz[®]
FIRE & RESCUE

TRADITION OBLIGES – ME AND MY NAME.

85 years ago, it was my grandfather who inseparably associated the name Schmitz with the fire brigade, initially with fire extinguishers and later with vehicles. When my father joined the company in 1961, he very quickly realised that environmental protection was becoming more and more important in the fire brigade's portfolio and in 1964 laid the foundation for our hazardous goods expertise with the first equipment trolley for hazardous goods, which to this day has been expanded and perfected more and more.

A special feature of our work even then was the very personal and direct contact with our customers. This allowed us to keep our finger on the pulse of the fire brigades and to use this knowledge to develop new products that met the requirements of the fire brigades.

In 1994 we launched the revolutionary "KTLF Futura", which had been specially designed for smaller fire brigades. And since innovation is also one of our strengths, we also developed the unique compressed air foam extinguishing system ONE SEVEN, which is still unsurpassed today.

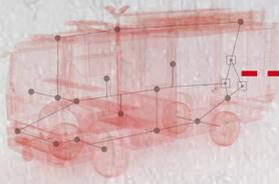
My youthful vigor at that time was the reason for the early global orientation of the Schmitz brand and the associated market entry in China and the Middle East in 1997. This new presence made us an interesting partner for other global players, which led to a cooperation with GIMAEX in 2004 and made the name Schmitz known worldwide.

After the end of this cooperation in 2018, I decided to place Schmitz Fire & Rescue, fire fighting vehicles and ONE SEVEN on the market. With a lean range and efficient production in Germany and China, I will make "Schmitz Quality" the benchmark for fire fighting vehicles. A new, innovative superstructure system combined with ONE SEVEN extinguishing technology and a unique service package guarantee that we can now offer our customers incomparable added value.

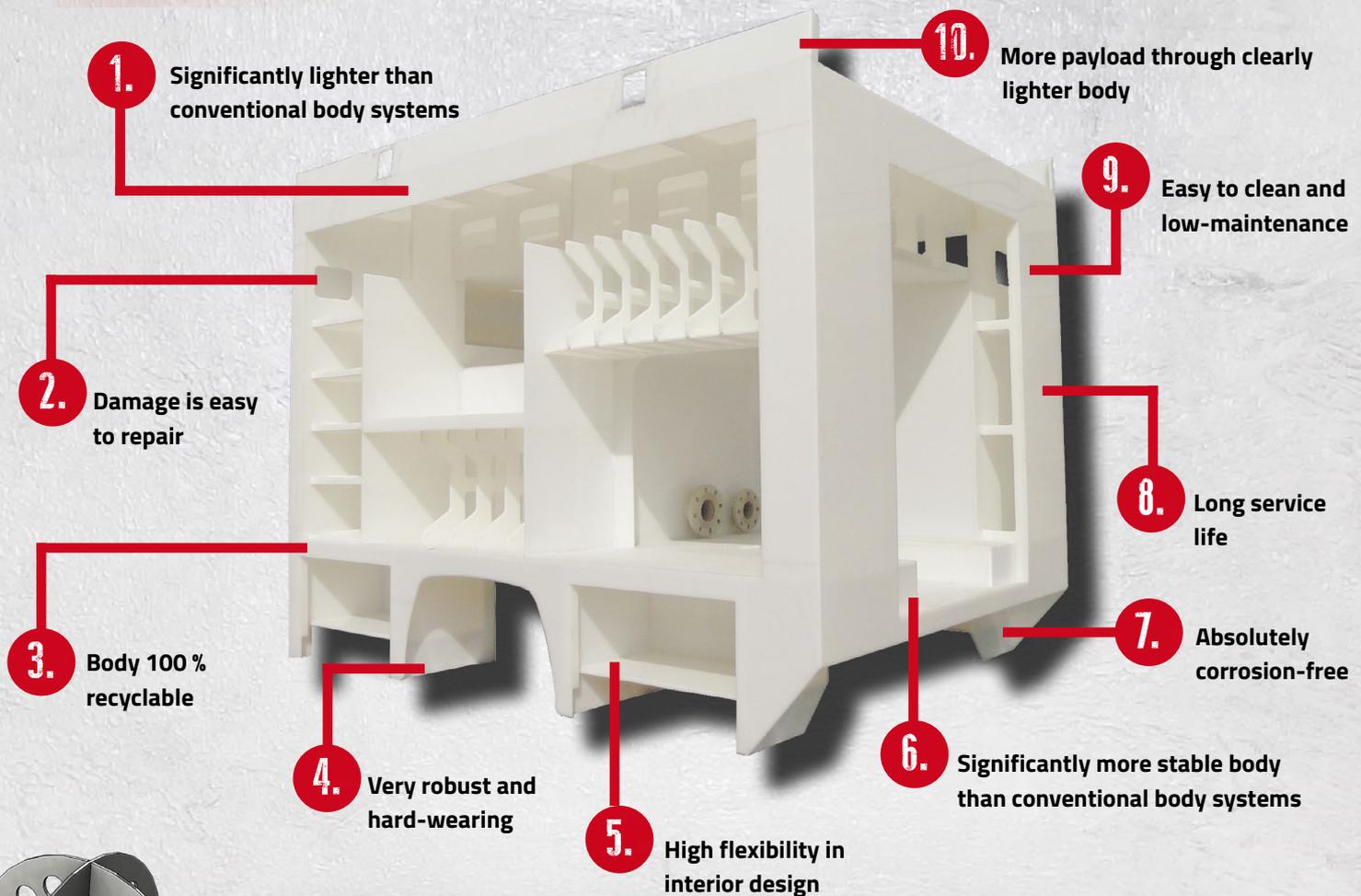
You have my word on that!

Dirk Schmitz

THAT OUR NEW BODYWORK SYSTEM IS NAMED "PolyPlus" HAS AT MINIMUM 10 GOOD REASONS.

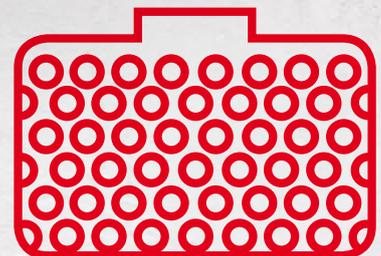


Innovative vehicle superstructures not only have to meet the requirements of everyday firefighting, but also have to meet optimal vehicle ergonomics. With the new "Schmitz PolyPlus" body, we offer a future-oriented multifunctional body made of polymer which, in addition to the usual fire-fighting loading, extinguishing agent tank and pump system, also contains the Schmitz-Axon electronic control system for all operational functions.



OUR NEW „BALLance“-SYSTEM SYSTEM WILL BE APPRECIATED BY EMERGENCY DRIVERS.

A frequent reason for serious accidents involving fire-fighting vehicles is the sloshing of fire-fighting water in motion. Our intelligent "Schmitz BALLance System" prevents this by preventing the extinguishing water from breaking in the hole openings of the approx. 30 cm large "balls" in the tank completely filled with "BALLance Balls", so that no sloshing movements can occur.



WHOEVER "BURNS" FOR THE FIRE FIGHTERS INVENTS AN INCOMPARABLE EXTINGUISHING SYSTEM.

Forget everything you have heard and seen about CAFS or compressed air foam. Our ONE SEVEN extinguishing system convinces by a completely independent, technology has been continuously optimized over the decades and is very easy to use. One-button operation. This makes ONE SEVEN the world's only completely engineered compressed air foam system on the market.



ONE SEVEN can be used not only as a mobile but also as a stationary extinguishing system. Whether for industrial or recycling plants, whether in road or rail tunnels, ONE SEVEN is the ideal object protection with the highest extinguishing efficiency, proven a thousand times over in an emergency.

ONE SEVEN is unmatched because:

- Unmatched fast extinguishing success even with low personnel deployment
- Unmatched 98% less foam agent consumption
- Unmatched 75% less water consumption
- Unmatched constant foam quality
- Unmatched high mobility due to extremely light hose lines
- Unmatched long-lasting adhesion of the extinguishing foam to combustible material and its environment
- Unmatched reliability due to permanent monitoring of system components
- Unmatched conveying lengths and heights of the foam



OUR PRODUCT PORTFOLIO IS NOT BASED ON QUANTITY, BUT ON OUR DEMAND FOR QUALITY.



FIRST ATTACK VEHICLES

- First attack vehicles with ONE SEVEN fire-fighting technology

PUMPERS AND RESCUE PUMPERS

- Pumpers and rescue Pumpers with ONE SEVEN fire-fighting technology

TANKERS

- Tankers with ONE SEVEN fire-fighting technology

HAZMAT AND RESCUE VEHICLES

- Hazmat and rescue vehicles, decontamination systems and also containers for hook-lift vehicles

SPECIAL VEHICLES

- Special vehicles for municipal, industrial and airport fire services and civil defense

TO BE GLOBALLY POSITIONED, IT NEEDS STRONG LEGS.

The future requires both a global and a local presence, a fact that we are living up to with a joint venture in China and two locations in Germany.

These three production sites enable us to make optimum use of all synergies in consulting, development and design and to access a joint network of suppliers and logistics in production.

Sales in Asia are managed centrally from our office in Shanghai.



LOCATION: XUZHOU / CHINA

- Production of fire-fighting vehicles and robots
- State-of-the-art pump test bench for pumps up to a capacity of 40,000 l / min
- State-of-the-art paint shops and preparation hall
- Storage areas for equipment and devices
- Administration, development and sales
- Training and education rooms



With the Chinese vehicle manufacturer Handler in Xuzhou, we were able to gain a partner for the Asian market with large production capacities and a nationwide sales and service network.

The image and quality transfer of the Schmitz brand will in future guarantee high-quality processed vehicles for the Asian market in „Schmitz quality“.



LOCATION: FARNSTADT / GERMANY

- Production of fire-fighting and special vehicles
- Development, sales, administration and service
- Competence centre for general overhauls and Repairs / Refurbishment
- Training and education
- 2019: Start of the new construction of an own service hall



LOCATION: LUCKENWALDE / GERMANY

- Development and production of mobile and fixed ONE SEVEN extinguishing systems
- Development and production of stationary ONE SEVEN extinguishing systems
- Production and distribution of own foam compounds
- Sales and Service Center
- Training and education location

OUR PLUS PACKAGE IS WORTH MORE. IN THE TRUEST SENSE OF THE WORD.

Anyone who buys a Schmitz vehicle receives more than just a vehicle. So we never lose sight of it - on the contrary - after one year we take another close look at it and convince ourselves that everything is as it should be: Perfect.

For us, quality is not just an empty phrase, but a promise, and that is what we are committed to. Customers from now on Letter and seal.



Beyond that, we've got a few Plus Packed in our Plus Package:

- Free vehicle check in the first three years after delivery
- 10 years warranty on our PolyPlus-superstructures
- Driving safety training for 3 persons
- Operational training at the ONE SEVEN Academy for 3 persons
- Demand and financing planning

FOR US, SERVICE IS NOT AN EMPTY WORD, BUT A CONFESSION.



Best service is guaranteed by us and has obviously got around very quickly in the "world of fire and rescue". The Berlin fire brigade, one of the largest fire and rescue services in Europe, has signed a three-year contract with us for the general overhaul / refurbishment of their fire-fighting trucks. Reason for us to build a new service centre in Farnstädt in order to be able to offer the incomparable Schmitz service to other fire brigades as well.

www.schmitz-feuerwehr.de



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