

SORTIMO-Globelyst - The third generation of in-vehicle equipment

We design the interior of your vehicle

The new in-vehicle equipment „Globelyst“ by the market leader from Zusmarshausen combines form, function and customer benefits at the highest level.

„Globelyst“ is the new generation of in-vehicle equipment made by Sortimo International GmbH: Materials, design, fitting variability, application versatility and the wide range of equipment choices fulfill the requirements of all users and industries.

„Globelyst is not just a continuance of our known program“ Sortimo managing director Reinhold Braun stated, „it is a completely new development that offers a great number of advantages to our customers“. These include:

- very flexible and accurate fitting possibilities for all types of vehicles
- 20% - 30% weight advantage through lightweight construction with Aluspace frame
- customer-oriented, individual equipment for all requirements
- Crash-test proven safety
- Easy handling, smooth fronts, winning design

The Name

„Globelyst“ stands for „global system“, i.e. the proverbial universal usability and versatility of the new in-vehicle equipment. Fitting possibilities are very flexible and not tied to standard measurements, shelves can be adapted easily to the vehicle body, connection of the equipment to the roof is possible and rack units can now be built as from the wheel arch on.

The Materials

One of the many challenges and innovative targets was, to guarantee strength while saving on materials and reducing the overall weight. The principle of bracings, so well demonstrated in nature, was taken as model for the sturdy lightweight construction. Thanks to a combination of materials such as aluminum, plastic and sheet steel it was successfully implemented in Globelyst.

The Structure

Instead of double sidewalls and individual modules, Globelyst uses the so-called Aluspace frame as the basic structure. The supporting frame system made of individual light metal bracings ensures stability, reduced weight and the highest variability. The Aluspace frame can be arranged individually in different measurements to accurately fit all vehicles in all branches of industry. The frames can be fitted with a combination of inlets at individually required positions. The extra space thus gained is an added advantage for the user.

The Equipment

Globelyst also allows up and downgrading. The latter is an Aluspace frame with open shelf troughs but without side panelling. Upgrading in the back part for example, allows the use of drawers and cases while in front there could be an office working place with cabinets that can be closed by the new shutter. Characteristic features of the Globelyst equipment are Boxes for the storage of small components. They can be pulled out up to 2/3 on sliding plastic rails. Same as the drawers they can be fitted with dividers and labels. The new, larger Mobil Box offers the same features and fitting possibilities. The box is easily removed by simply pulling out the handle. For self-installation Sortimo offers premounted Globelyst blocks in nine different versions.

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