

Landstreamer

LS 12/LS 24



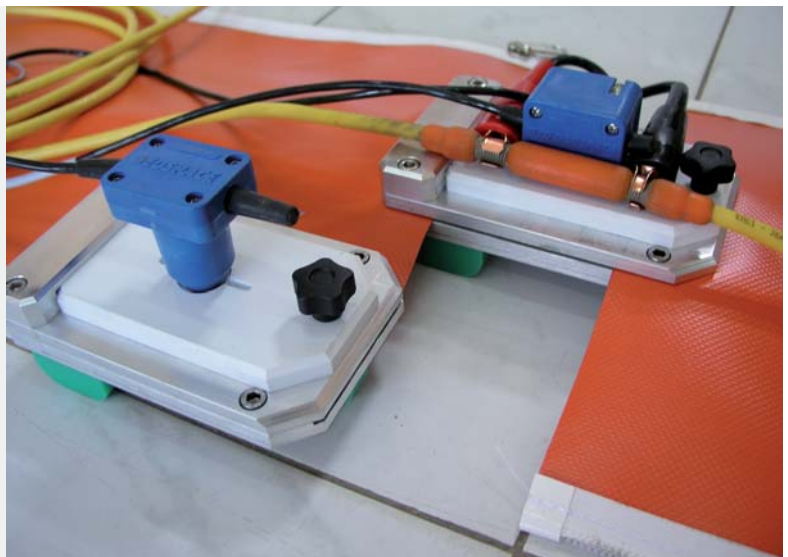
Length of segments

The landstreamer consists of strep segments of 12 m or 24 m length which can be continuously connected together, thus considerably increasing the number of traces needed for numerous applications. Only small packing units, such as e.g. Zarges rollbox K 412, allow easy handling for transport or in the field.



Baseplates with geophone-support plate and sliding feet

The longitudinal position of the base plates with mounted geophone-support plate can be varied on the strep segment still in the field. The geophone-support plate built as removable disk remains with the geophone. This offers the opportunity of a short-term change of different geophones or to switch from P-wave to S-wave excitation. The baseplate stands on 3 feet, consisting of high-strength synthetics with sliding effect and low abrasion.



Cable routing

Cable connection with the geophones may be possible using Müller-Clips or other connecting moduls. The cables as well as the extension cables are routed on the strep. Envelopes with zip fasteners between the geophons protect the connectors, in particular the Müller-Clips, from humidity. To increase the offset between recording vehicle and its nearest geophone a neutral segment of 4 to 6 m length can be placed.

