Seismic Streamer 3000m [Marine Seismic Equipment]



Attention:

The 3000m Seismic Streamer is part of the Marine Seismic Equipment.

Please note that operations with the Seismic Equipment can only be operated upon request. Request operations with the Seismic Equipment to AWI-Geophysics and AWI-Logistics in sufficient time prior to the cruise. The operations of the system require experienced scientific staff on board.

Summary

Seismic streamers are used to record reflection seismic signals. Streamers are cables filled with hydrophones. The digital 3000m streamer contains 240 hydrophones.

Manufacturer	Sercel
Model	Seal408
Serial No	n/a
Туре	Digital Streamer 3000m

Contacts

Role	Name
Engineer in Charge	Thorsten Eggers
Data Scientist	Wolfram Geissler

Components

The system consits of the streamer winch, 3000 m streamer with 240 hydrophone channels, 12 birds, 4 saving units (attached to bird) and an end buoy with light and GPS signal.