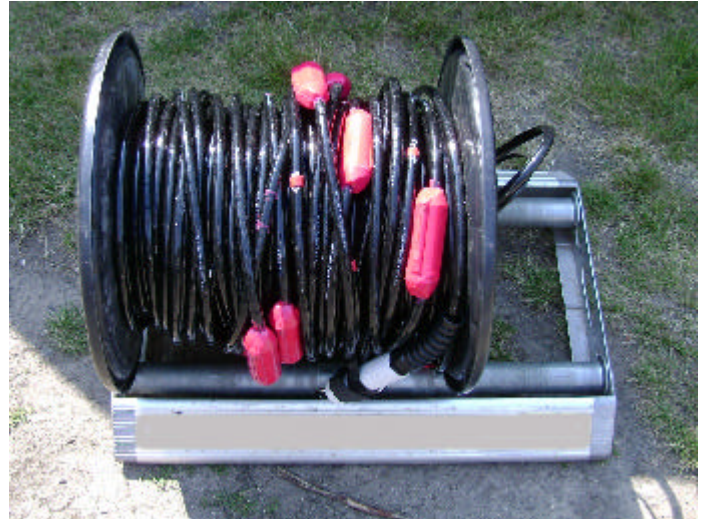


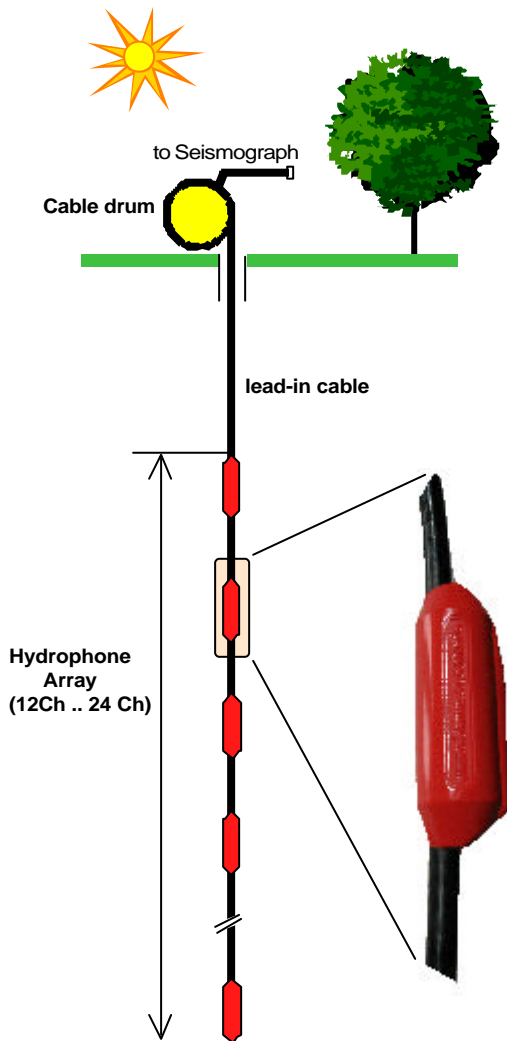
Borehole Hydrophone String BHC-4

The hydrophone system Type 4 consists of one cables and 24 active hydrophones moulded on cable. A small 6V (4 x 1,5V cells) power box supplies sufficient power for more than 10 hours continuous working. Signals are pre-amplified by factor 8.

Standard cable length is 100 m with a hydrophone spacing of 1m (other on request). Any number of hydrophones (up to 48) can be chosen.



BHC4 on drum and with spooler device



Technical data:

- Benthos AQ-2000 elements
- 1m spacing, 100 m lead-in
- Total length 123 m (24 elements)
- Outer diameter ~ 1,5 inch
- Power supply box 6V (active hydrophone mode)
- 55pin female connector (other on request)
- Hydrophones are moulded on the the cables
- Pre-amplification (8x)
- Moulded dead-end hook
- Cable Marker every 2 m



Light weight power supply