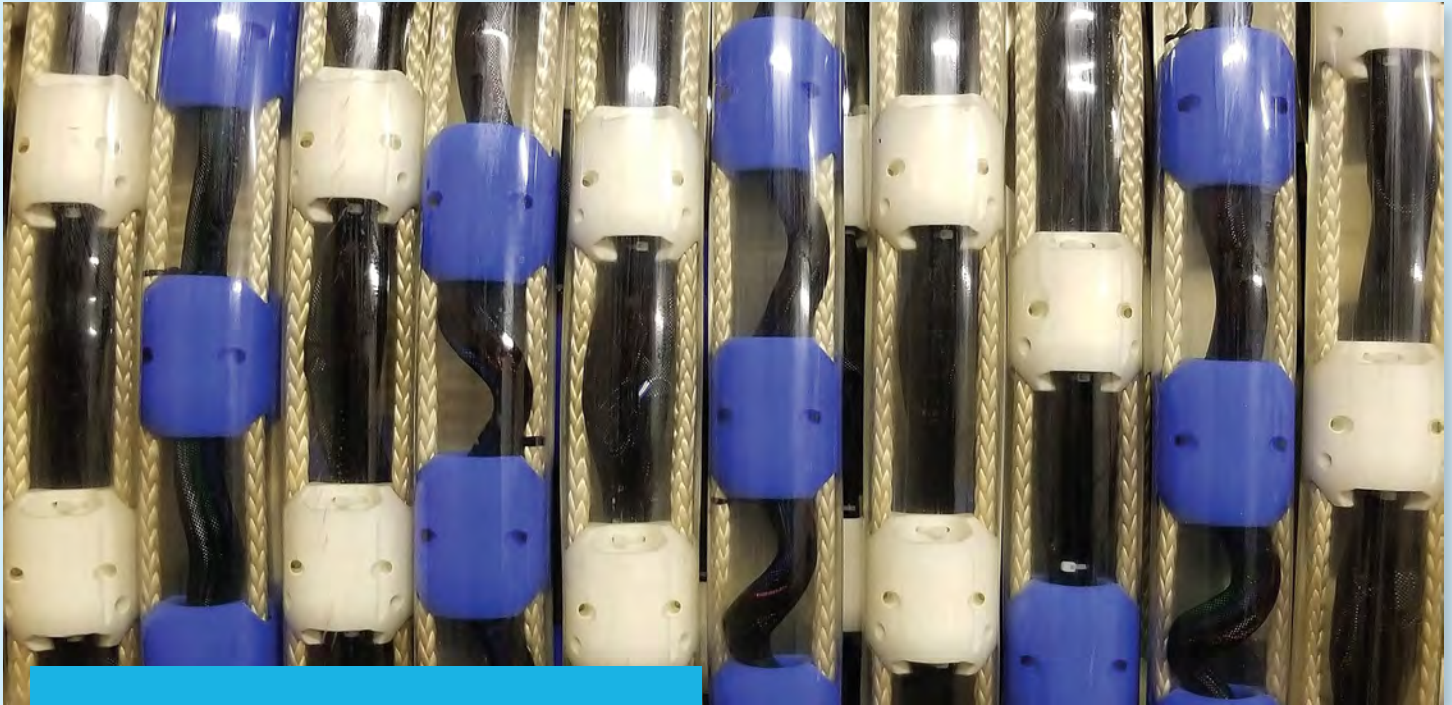


P-Cable XR Solid Streamer

Technical Specifications and Application



Technical Specifications

- Tensile Strength: >89 kN
- Section Length: 50 m
- Outer Diameter: 63.5 mm
- Jacket Type: Polyurethane
- Jacket Wall Thickness: 3.5 mm
- Section Weight: 150 kg
- Maximum Operating Depth: 200 m
- Survival Depth: 300 m
- Communication Coil: DigiCourse 587 or Equivalent
- Hydrophone Group Interval: 3.125 or 6.25 m (configurable)
- Hydrophones per Group: 8
- Hydrophone Group Length: 1.4 m
- Hydrophone: Teledyne T-2BX
- Nominal Group Capacitance (20° C): 128 nf
- Nominal Group Sensitivity: 20 μ V / μ bar
- Spectral Response (Typical): 3-1000 Hz +/- 0.3 dB

P-Cable XR Solid Streamer Application

The P-Cable XR Solid Streamer was produced to provide exceptional data for high-resolution marine seismic surveys. Each XR Solid streamer section incorporates an extremely robust, highly reliable chassis and electrical system that has been proven through years of service in the offshore environment. The solid construction of the XR Solid sections results in seismic records with low levels of cable noise and provides an environmentally and operationally safer alternative to oil-filled streamers.

With a typical spectral response range from 3 Hz to 1000 Hz, XR Solid streamers are suitable for producing data with extremely high resolution of shallow targets while retaining the ability to image deeper, reservoir level targets. XR Solid streamers are designed to work in all towed marine seismic applications including 2D, 3D and 4D acquisition.