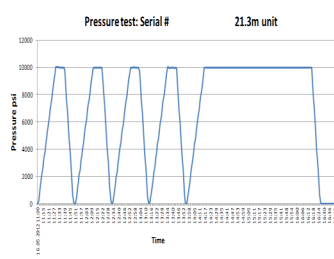


High Pressure Testing Services

Advanced Fiber Products Ltd. (AFP) is a leading designer, developer and manufacturer of optical and optoelectronic products for telecom, enterprise, oil and gas, video broadcast and military markets. AFP offers a wide range of novel components, custom optical sub-assemblies and also complete media conversion and data transmission solutions. It provides competitive products and excellent service all over the world. AFP's facilities are located near Cambridge in the United Kingdom and in Chicago, USA.

AFP's High Pressure Testing Facility located at our UK factory provides the capabilities for Factory Acceptance Tests, Qualification Tests and Development Engineering of optical and electrical hermetic products for Oil-and-Gas, Submarine Telecom, Energy, Oceanography and Defense applications.

Supported by expert engineers the equipment allows AFP to conduct custom programmable pressure cycling with pre and post pressure optical and electrical testing, including live monitoring. A wide range of flexible capabilities for test are available upon request



Applications

- Oil-and-gas electrical/optical penetrators
- Subsea electrical, optical and hybrid connectors
- Submarine Telecom assemblies
- High pressure camera enclosures
- Submarine Defense assemblies
- Oceanographic subsea products
- Subsea termination and splice boxes

Features

- Up to 10,000 psi factory and FAT cycling
- Up to 15,000 psi qualification testing
- Rapid closure and interface system for fast turn around
- Live optical monitoring for pressure and transient losses and stresses with OTDR
- Convenient location close to London and Cambridge
- Multi-channel data logging
- Full reporting capabilities

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