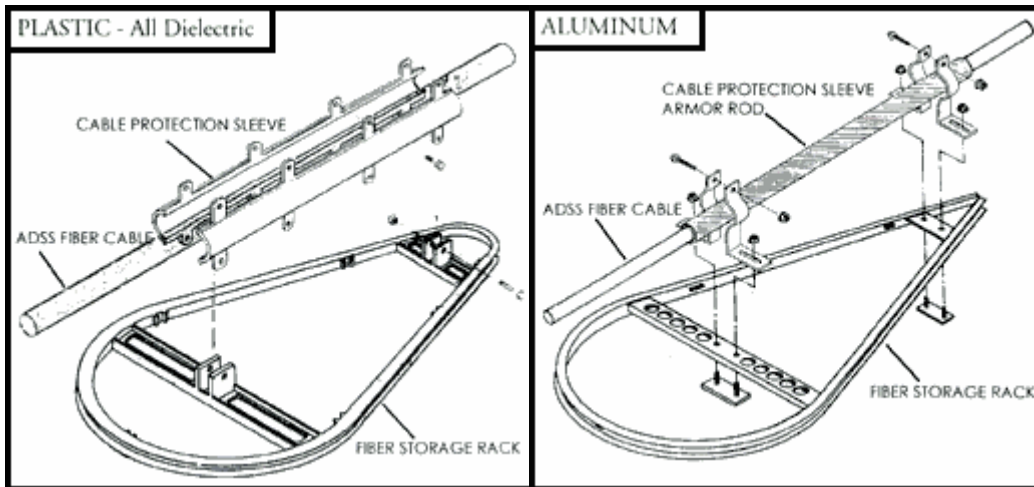


OPTI-LOOP

Fiber Optic Storage System For ADSS Cable Features and Benefits



- ◆ **Extremely lightweight and compact** to minimize stress and ice loading on the fiber cable. Weight is evenly spread between two spans.
- ◆ **Cost effective** - Installation of the **OPTI-LOOP** system is designed to be a one man, one tool, one truck, 30-45 minute operation. The stored length of cable can be lowered and reinstalled in minutes without disturbing the main run. The reduced cost associated with hardware, labor and equipment allows several **OPTI-LOOP** systems to be placed for the cost of one underground system.
- ◆ **Aesthetically neat and pleasant** - All reserve cable and splice closures are safely and neatly secured aerially. There are no coils, boxes, "arm" assemblies or unsightly cable runs up and down the pole.
- ◆ **Provides a convenient and safe splice closure mounting point** - splice closures are mounted directly to the Dead-End hardware, keeping it neatly secured with no load on the fiber cable. Designed for use with Through or Butt Splices.
- ◆ Approved for use in both the communication and supply regions of the pole.
- ◆ Can be used with wood, steel or concrete poles.
- ◆ Figure "8" storage pattern prevents twists in the fiber sheath when stored cable is retrieved for use.
- ◆ No limit on amount of cable that can be stored.

Product Information

<u>Model</u>	<u>Description</u>
FOS18-AD-4010	18.25" Plastic unit for cable diameters up to .91 inches

Note: Aluminum kits are cable specific and must be ordered for specific cable diameters.
CAUTION: Aluminum units are recommended for use only in the communication area of the pole.

[The OPTI-LOOP ADSS reserve storage system is a patented product and process.](#)

Installation

[Installation Instructions For Reserve Storage Loop with no splice closure \(or future splice point\) or with in-line/through splice type closure installed.](#)

**Installation Instructions For Reserve Storage Loop
Using Butt-Splice Type Closure.**

- [A. Utilizing Double Loop Opti-Loop](#)
- [B. Utilizing Third Opti-Loop Application](#)

[ADSS Application](#) | [Strand Application](#) | [Products Listing](#)
[Distributors](#) | [Site Map](#) | [Contact Us](#) | [Home](#)

©2000 Fiber and Cable, Inc. All Rights Reserved.