

Fiber & Cable Accessories, Inc.

Full Product Lines Spec Sheet

Approved for use by all MSO's and Cable Manufacturers

United States Patent #'s:

5,867,624

6,311,006 B1

6,898,363 B2

7,085,468 B2

**OPTI-LOOP<sup>TM</sup>**  
Fiber & Cable Accessories Inc.

Product Specification & Planning Notice  
Document # 021309-AA2  
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**2.B.** Two plastic Opti-Loop® models are available for strand/messenger mounted cable up to 0.9" OD. These Opti-Loops® provide a convenient, yet economically priced and industry approved method of storing an extra length of fiber optic cable. The Opti-Loop® maintains the proper minimum bend radius and protects your fiber optic network from costly damages and outages. Opti-Loop® is a premium quality, industry standard unit approved by all CATV, Utility, and Telco companies throughout the U.S. and other countries. There are over 1 million Opti-Loop® units currently in service.

**2.B. DESIGN FEATURES AND BENEFITS:**

- \*Utilizes self-aligning tap brackets.
- \*Requires only one tool for installation.
- \*No "fishing" tie wraps through holes or slots.
- \*Aesthetically neat and pleasing.
- \*Extremely installation friendly.
- \*The cut away channel creates a smoother transition to messenger.
- \***Minimal surface area minimizes stress and ice loading, a major concern in areas where icing can occur.**
- \*Can be stacked, if necessary.
- \*Made of 20% talc-filled homopolymer polypropylene containing 2% carbon black as a UV inhibitor.
- \*25 Year Warranty.



**2.B. DESCRIPTION:**

Polypropylene Fiber Optic Storage Rack

**2.B. PART NUMBERS FOR ORDERING:**

MODEL	L	O.D.	I.D.	X	Y
FOSP-12-TMK	17.63"	13.10"	12.00"	0.550"	0.75"
FOSP-17-TMK	25.25"	18.94"	17.50"	0.815"	0.95"

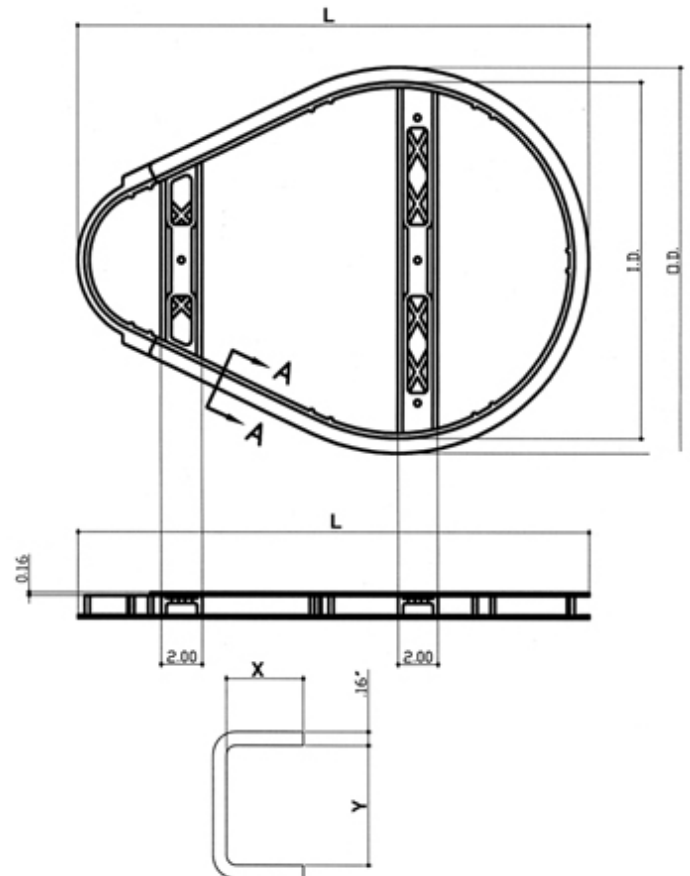
**2.B. PACKAGING:**

Packaged and priced in pairs, in a kit that contains the following:

- (2) Polypropylene storage racks
- (4) Aluminum tap mounting brackets (see section 2.E.9)
- (4) 1/4"-20x3/4", 18-8 stainless steel hex washer head bolts
- (4) 1/4"-20, 18-8 stainless steel serrated flange lock nuts

- (1) Corrugated carton with illustrated installation instructions printed on outside.

Shipping weight - 4.5 pounds per carton, 100 cartons/pallet



SECTION A-A