

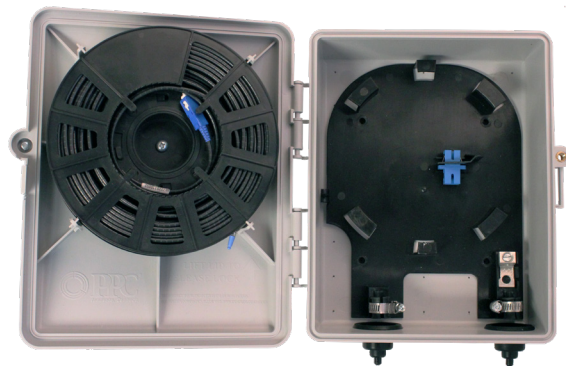
# FlexPON<sup>®</sup>

## Demarcation Enclosure



### Features & Benefits

- Miniflex<sup>®</sup> QuikPush<sup>®</sup> preloaded into the enclosure
- Two-position payout and storage design provides maximum access for installation and service
- Drop fiber slack storage separate from the Quikpush
- Provides an outdoor demarcation and test point for FTTH installs
- Tamper-resistant lock



### Overview

The innovative enclosure design provides ample space to store slack for the incoming fiber drop, while also accommodating a preloaded Miniflex<sup>®</sup> QuikPush<sup>®</sup> assembly ready to deploy deeper into the network for FTTH installs. PPC's FlexPON<sup>®</sup> demarcation enclosures are designed to efficiently provide a demarcation point between the outdoor drop fiber and the indoor fiber run.

The unique door hinge self-locks into the optimum position for paying out the Miniflex QuikPush. When closed, the Miniflex QuikPush self-locks into position, preventing unwanted payout of fiber. The fiber entry ports are configured to provide secure mounting of a variety of fibers, ducts, drop cables and conduit up to 1", making for modular capability. A can wrench lock provides standard access security.

### Applications

- FTTH
- Multi-Dwelling Units
- Premise Installations
- Telecommunications

### Technical Data

Specification	Parameter
Cavity Dimensions	8.85 in x 6.85 in x 2.65 in (224.8 mm x 174 mm x 67.3 mm)
Outside Dimensions	10 in x 8 in x 4.25 in (254 mm x 203.2 mm x 108 mm)
Material	Copolymer Impact Polypropylene
<i>UV Resistance per UL 746C</i>	
<i>Water Resistance per UL 746C</i>	
<i>IP54 Ingress Protection</i>	

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### Ordering Information

#### Example: XPNX-392PBBB5S5050

XPN	X	-	3	9	2	PB	B	B5	S5	050
FlexPON Enclosure	Lid Logo		Cable Diameter	Fiber Diameter	Fiber Type	Cable Material	Color	Outside Connector	Inside Connector	Length
XPN	X - Blank		3 - 3mm	9 - 900um	1 - A1	PB - Standard PBT	B - Black	V5 - LC Balistix APC	V5 - LC Balistix APC	25ft. - 190ft. (3 digit length in ft.)
	F - XFINITY		2 - 2mm	2 - 250um	2 - A2	RI - Riser	W - White	V3 - LC Balistix UPC	V3 - LC Balistix UPC	
					3 - B1	PA - Plenum		NC - No Connector	NC - No Connector	
					4 - B2			B5 - SC Balsitix APC	L5 - LC APC	
					A - OM1			B3 - SC Balistix UPC	L3 - LC UPC	
					B - OM2			HC - HFOC	B5 - SC Balsitix APC	
					C - OM3				B3 - SC Balistix UPC	
					D - OM4				S5 - SC APC	
									S3 - SC UPC	
									F5 - FC APC	
									F3 - FC UPC	

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6176 E. Molloy Rd. East Syracuse, NY 13057 U.S.A. • [customerservice@ppc-online.com](mailto:customerservice@ppc-online.com) • 1-800-800-6652 • +1 315-431-7200 • [www.ppc-online.com](http://www.ppc-online.com)