



Pulse Suppressor

AKA "Launch Boxes"



« Rugged Case



Shoulder Pouch »

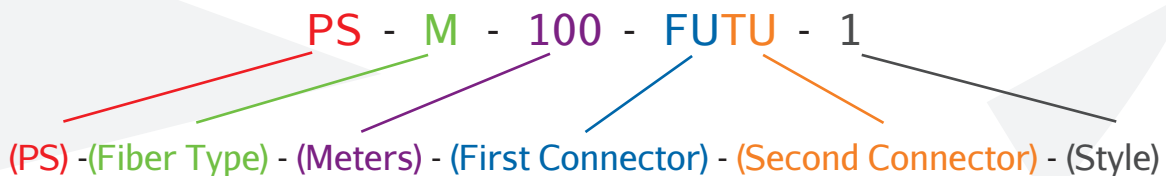
Used in conjunction with an OTDR, the Fiber Optic Pulse Suppressors (AKA "Launch Boxes") eliminate Dead Zones. Dead Zones occur after a reflective event.

The first reflective event (where the OTDR plugs into the bulkhead) will have a 2-5 meter Dead Zone, making it impossible to measure loss from 2-5 meters beyond the event.

The use of a pulse suppressor effectively moves the Dead Zone away from crucial connections and splice points, providing your trace with accurate test results in areas where loss must be calculated. Also, having a second pulse suppressor at the end of the cable under test will enable the OTDR to compare back scatter levels before and after the last reflective event.

- Eliminate Dead Zones for Front and Back-End Testing
- Rugged Weatherproof Case or Shoulder Pouch
- Corning Fiber Optic Cable
- Reduce Wear and Tear on OTDR Connectors
- Improves EMD in Multimode Fibers for More Precise Measurements

How to Configure Your Part Number:



Pulse Suppressor	Fiber Type	Fiber Length (Meters)	First Connector	Second Connector	Body Style
PS	Single (S) 9/125	100	FU (UPC) FA (APC)	FU (UPC) FA (APC)	1: ≤ 1K
PS	Multi-Mode (M) 625/125	300	CU (UPC) CA (APC)	CU (UPC) CA (APC)	2: > 1K ≤ 3K
PS	Multi-Mode (N) 50/125	500	TU (UPC)	TU (UPC)	B: Shoulder Pouch
PS	Multi-Mode (L) OM3	1K	LU (UPC) LA (APC)	LU (UPC) LA (APC)	
PS	Multi-Mode (R) OM4	2K			