

**Introduction:**

Fiberdyne Labs, Inc. 19 Inch Rackmount, 2 to 8 Channel, 0-40dB, -50dB Back Reflection, 1550nm Optical Wave Flattener.

**Purpose:**

Optical Wave Flattener is used to precondition Erbium Amplifier signals to prevent amplitude clipping. The device consists of variable attenuators that are inserted in a series with Optical Lasers to attenuate laser output signals.



Part Number	Description
FOWFX*2	2 Channel Optical Wave Flattener
FOWFX*4	4 Channel Optical Wave Flattener
FOWFX*6	6 Channel Optical Wave Flattener
FOWFX*8	8 Channel Optical Wave Flattener

**\*Note:** Connector Type: X = 0 SC/UPC  
 1 SC/APC  
 2 FC/UPC  
 3 FC/APC