

PB00017

OX-Frame Reels

Rugged OX-Frame Reels are engineered to withstand repeated deployment and retrieval in harsh environments while maximizing cable protection. Ask for Belden's tactical fiber and SMPTE hybrid assemblies on an OX-Frame Reel for a remote broadcast solution with maximum performance and reliability.



Lightweight, easy-to-deploy fiber connectivity solutions.

Key Features

- Rugged & durable construction
- Available in multiple sizes: SM, MD, XL
- Axle-less design for cable protection
- Hub compartment safely stores cables
- Optional military cable feed-thru or plate mounted ST or SC receptacles
- Lightweight, aluminum drum design
- Steel frame protects drum flanges
- Stacking feet with rubber tips
- Flip handle with adjustable brakes

OX-Frame Reels have become familiar sights wherever fiber optic cables are used in remote events and operations.

Virtually all high profile sports broadcasts worldwide take advantage of these reels, as do important news events and award shows. You'll also find them in military operations around the world.

That's because these reels have proven themselves for carrying and protecting fiber optic cables in extremely demanding environments from hot, arid deserts to sub-zero temperatures.

Reels are available in multiple sizes. While the medium reel (1,000 ft./305m) is by far the most popular. We also offer a small reel (approx. 500 ft./152m), and an XL reel (approx. 1780 ft./542m) based on 6 mm OD TAC-4 calculations. For further details on the cable capacity by reel for some of our more common cable types, please see the table below.

Dimensions (in)	SM	MD	XL
Height	11.85	16.53	19.88
Length	11.68	15.41	18.38
Width	12.72	12.94	14.4
Drum diameter	6	6	6
Traverse	8.7	9	9.62
Flange diameter	11	14	17.25
Weight (lb)	11	15	26

Capacity (ft)	SM	MD	XL
SMPTE Hybrid (7804LW, 7804R, 7818A)	220	400	500
2-4 Channel Tac Fiber (B96566, B96639)	500	1350	1780
12 Channel Tac Fiber (B96570)	330	700	1500