

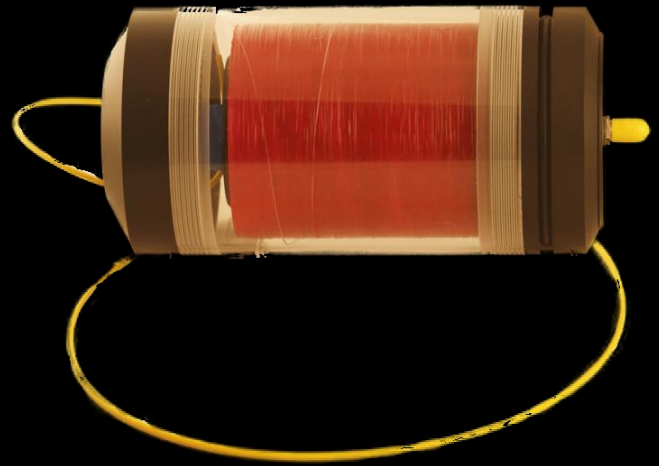


Fiber Optic Winding & Testing Services

Cost-effective Precision and Semi-Precision Optical Fiber Winding for DoD, NASA & Commercial Applications

Winding Capabilities:

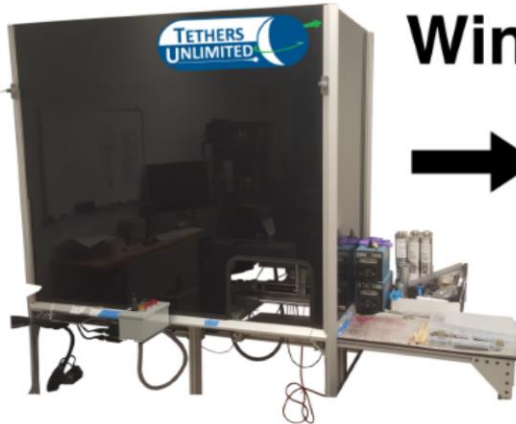
- Input Spool Dimensions up to 18" OD x 20" H
- Minimum Winding Spool ID = 3"
- Polyurethane or custom binders available
- Binders customizable for neutral buoyancy
- Connector Options: FC/ST/SC/LC/SMA
- Jacketing Options: Bare fiber, Hytel, or customer proprietary materials
- Engineering Support Available



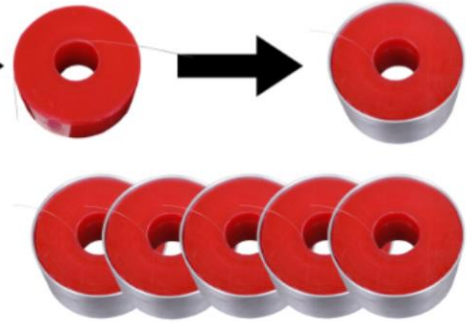
Bare Cable



Input
Material



Winder Production



Contact us today!

Tethers Unlimited, Inc.

11711 N. Creek Pkwy S., D113, Bothell WA 98011

425-486-0100

info@tethers.com

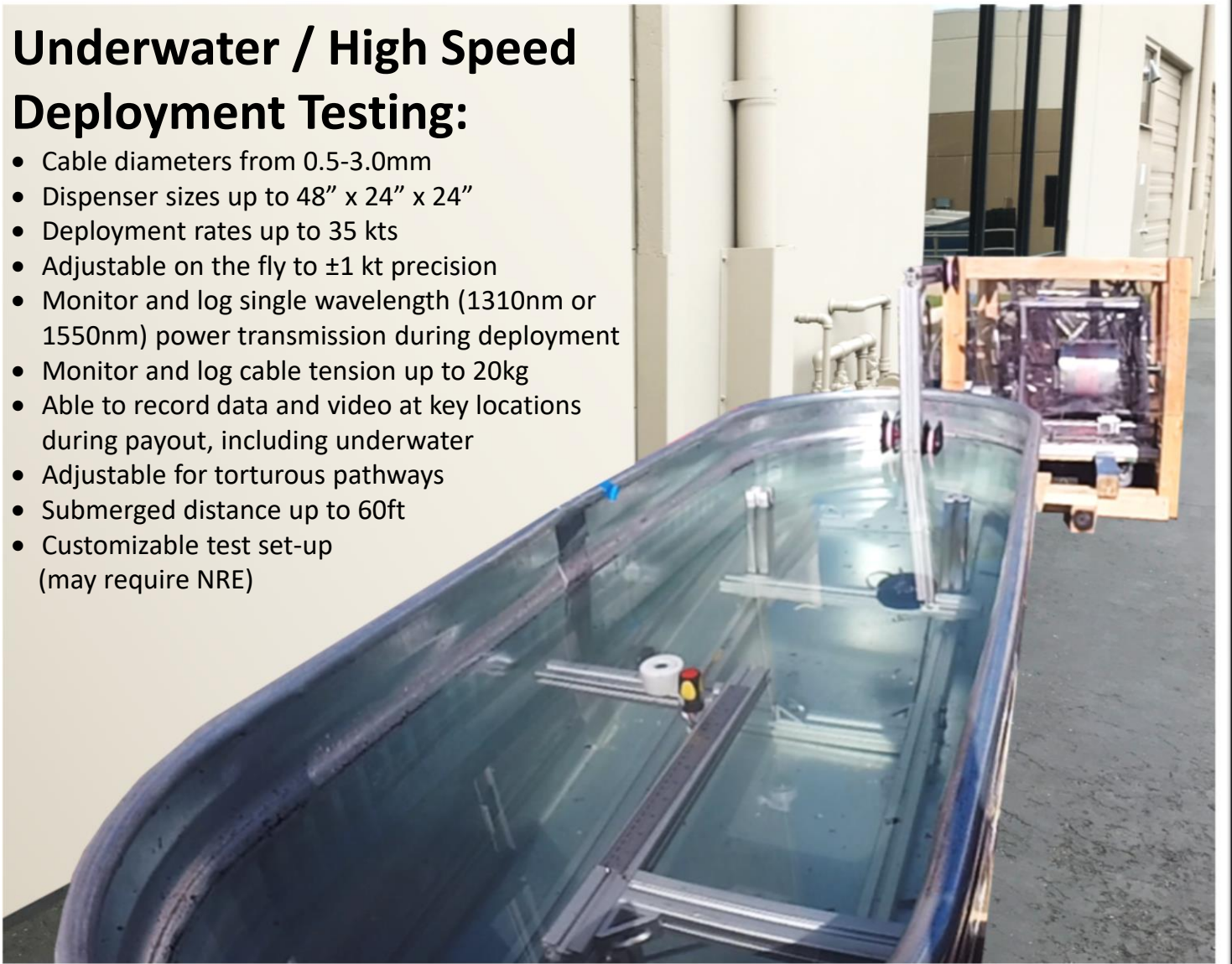
www.tethers.com



Fiber Optic Winding & Testing Services

Underwater / High Speed Deployment Testing:

- Cable diameters from 0.5-3.0mm
- Dispenser sizes up to 48" x 24" x 24"
- Deployment rates up to 35 kts
- Adjustable on the fly to ± 1 kt precision
- Monitor and log single wavelength (1310nm or 1550nm) power transmission during deployment
- Monitor and log cable tension up to 20kg
- Able to record data and video at key locations during payout, including underwater
- Adjustable for torturous pathways
- Submerged distance up to 60ft
- Customizable test set-up (may require NRE)



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