Cutaneous ANCHOR Technology by Single Handed Solutions

Product Codes: T-R ANCHOR, T-H ANCHOR

Cutaneous Anchor Technology was invented by Debi Latour, a career Registered Occupational Therapist specializing in pediatric prosthetic rehabilitation. Debi has a congenital transradial deficiency and has worn a prosthesis most all of her life.

The innovative **ANCHOR** system uses a special adhesive tape and re-useable mounting plate anchors to control a body powered cable and TD. The system eliminates the contra-lateral harness entirely for improved comfort and improved appearance.

The **ANCHOR** provides an excellent alternative to traditional harness systems. Users enjoy the additionally flexibility and the absence of web harnesses that can interfere with clothing including sleeves, bra suspension straps, etc. Lower cut and sleeveless clothing can now be more of an option for the user.

Patient's typically resisting harnesses can be more accepting of this prosthetic actuation system. The ANCHOR is wearable and functional for multiple days at a time without removal. The technology is also useful to anchor linear transducers or in tandem hybrid technology (external power-coupled with body-powered).

Features:

- Trans-Radial (T-R) and Trans-Humeral (T-H) Kit systems
- Harness-less operation of body-powered prostheses
- Multiple day wearing performance
- Ipsi-Lateral cable/TD control
- Skin friendly, high traction, adhesive mounting technology
- Complete instructions and guidance
- Special technical support and product application guidance*

L Codes: L6655, L6675, L6676, L7499

*Contact Debi Latour at: Latour Anchor@gmail.com











Anchor Companion Strap

Product Code: C-STRAP W (for white webbing) C-STRAP B (for black webbing)

Features:

- 1 inch wide Dacron webbing, approximately 20 inches long
- Includes TRS Rapid Adjust Buckle (black)
- Interfaces with Anchor using Fillauer nylon suspension clip
- White or Black webbing (only black buckle)

PRO-Poly Web (Tape) Harness Material

Product Code: AWEB (Specify Color) **Features:**

■ Pro-Poly Web Harness material is softer, smoother in texture and more comfortable to wear than standard dacron web tape.



- Pro-Poly Web is also slightly thicker than conventional Dacron web, so it functions better with TRS Rapid Adjust Buckles.
- Conventional harness construction is applicable.
- Pro-Poly Web can be laundered regularly without damage.

SPECIFICATIONS

1 in. or 3/4 in. widths available.

Length: 50 ft. roll.

Colors: 1 in.: White, tan, royal blue, black

3/4 in.: White and black.

Additional colors, minimum order 50 yds. Inquire as to availability

Rapid Adjust Buckles

Product Code:

ARAB 1K, ARAB 34K

Features:

- Low profile, strong.
- Buckle uses clamp action for securing web.
- Locks positively into place anywhere on web.
- One hand operation.
- Replaces any three or four bar buckles and most "belt" or "latch" type buckles used in orthotic braces.
- Excellent for upper extremity prosthetic harnesses to rapidly adjust cable excursion.

Models: 1" blk, 3/4" blk







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