Children & Adults



Lite Touch Children's Biomechanical Hands

Features:

- High efficiency voluntary closing (pull to close) mechanics.
- Compliant fingers and surfaces.
- Molded anatomical features.
- 1/2 in. diameter threaded stud fits any USA made wrist units.
- Accessories include ADEPT Cable Adapter. Sure Lok or Cable Cleat System sold separately
- Spectra® Cable Adapters and Spectra® Cable also applicable (not included; order separately).

■ Excellence in Design Award, Design News magazine, 3/6/2000.

Training:

NOTE: TRS recommends that training with LiteTouch Hands always be conducted or supervised by a registered therapist experienced in upper-limb prosthetics.

"L" Code: L6714

SPECIFICATIONS

Models:	MICRO		SMALL		MEDIUM		LARGE	
	right	left	right	left	right	left	right	left
Product Code:	MLTR	MLTL	LT SM R	LT SM L	LT MD R	LT MD L	LT LG R	LT LG L
Specifications:								
Length:	2.	6 in. (6.6 cm)	3.3 in.	(8.3 cm)	3.6 in.	(9.2 cm)	4.3 in. (10.8	cm)
Width:	1.	9 in. (4.8 cm)	2.3 in.	(5.7 cm)	2.4 in.	(6 cm)	2.6 in. (6.6	cm)
Weight:	2	?.6 oz. (74 g)	3.6 oz	z. (101 g)	5.4 oz.	(153 g)	7.3 oz. (20)	7 g)
Wrist Diameter:	1.	3 in. (3.3 cm)	1.5 in.	(3.8 cm)	1.8 in.	(4.4 cm)	1.8 in. (4.4	cm)
Opening:	1.	1 in. (2.8 cm)	1.6 ir	n. (4 cm)	1.9 in.	(4.8 cm)	2.2 in. (5.6	cm)
Wrist Circumference:	4	in. (10.2 cm)	4.7 in	. (12 cm)	5.5 in.	(14 cm)	5.5 in. (14	cm)
Color (all models): Tan (T), medium brown (MB), dark brown (DK)								

Application:

Age: 2-3 yrs. 5-9 yrs 9-young adult

Limb Length (all models): Trans-radial as well as trans-humeral applications.

Wrist Units:

TRS Infant

TRS Child

Fillauer-Hosmer® CAPP® Small Nylon

TRS® Omega Medium and Large Oval & Round **CAPP® Medium Nylon**

Fillauer-Hosmer® Medium Round Fillauer-Hosmer® Wedgegrip Fillauer-Hosmer® Disconnect Fillauer-Hosmer® Friction Disconnect



Product Code: LT AD R, LT AD L Features:

- Smooth voluntary closing (pull to close) operation.
- Compliant polymer, fingers and surfaces.
- Molded anatomical details.
- 1/2 in. diameter threaded stud fits any USA made wrist units.
- Accessories include ADEPT Cable Adapter. Sure Lok or Cable Cleat System sold separately

SPECIFICATIONS

Models:	LITE TOUCH ADULT RIGHT	LITE TOUCH ADULT LEFT
Length:	4.7 in. (12 cm)	4.7 in. (12 cm)
Width:	2.8 in. (7.1 cm)	2.8 in. (7.1 cm)
Weight:	10 oz. (284 g)	10 oz. (284 g)
Opening:	2.7 in. (6.9 cm)	2.7 in. (6.9 cm)
Wrist Diameter:	1.8 in. (4.6 cm)	1.8 in. (4.6 cm)
Wrist Circumference:	5.7 in. (14.4 cm)	5.7 in. (14.4 cm)
Color (all models): Tan (T), med	dium brown (MB), dark brown (I	DK)

Lite Touch Adult Hand

■ SPECTRA® Cable and cable components also applicable (not included). Order separately

NOTE: Light to medium duty only. Not designed to support adult hanging weight due to the flexibility of the fingers. Not applicable to manual labor.

Wrist Units

TRS® Omega Medium and Large Oval & Round

CAPP® Medium Round, Fillauer-Hosmer® Medium Round, Wedgegrip Disconnect and Friction Disconnect.

Age: Teenagers to average stature

Limb Length: Trans-radial and transhumeral applications.

Training

NOTE: TRS recommends that training with Lite Touch Adult Hands always be conducted or supervised by a registered therapist with experience in upper limb prosthetics.

"L" Code: L6709



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