



Click Medical  
Prosthetic & Orthotic Kits

 **steeper**  
Creating life's turning points, together





RevoSurface® RevoFit® RevoLock®

Powered by  
**Click® Reel**



Simplifying the fit of prostheses and orthoses, Click Medical have developed the innovative Click Reel to empower patients to make micro and macro adjustments. The Reel adjusts both forward and backward, and allows placement anywhere on the socket to give the patient increased, easy to use adjustability.

Using Shift® Technology, users can easily wind-up a slack lace and once taut the device will automatically “shift” into a power mode to provide a fine-tuned fit. This feature can be deactivated by the clinician if required, so that the Click Reel provides constant power.

Each of the RevoSurface®, RevoFit® and RevoLock® Kits offer a unique approach of applying this improved control to socket fit and suspension.

### Features & Benefits

#### Bi-Directional

Micro-adjustable whilst tightening and releasing tension.

#### Powerful

Shifts for speed and strength. Fast lace uptake (1:1) automatically shifts to power mode (7:1) for increased power and precise adjustment.

#### Durable

Made with strong metal components, ensuring a safe and long product life.

#### Low Profile

The updated low profile reel is just 24mm, integrating seamlessly into devices.

#### Secure Grip

Optional soft grip covers for users who have limited dexterity or who require a more secure grip.

#### Lifetime Guarantee

The Click Reel is guaranteed for the life of your patient's device.\*

\*Terms and Conditions Apply

### Want to Master Click Medical Products?

Learn about latest prosthetic and orthotic products using the Click Medical online training platform, [Click Academy](#).

[www.clickmedical.co](http://www.clickmedical.co)





# RevoFit®

## Lamination Kit with the Click® Reel

The RevoFit® Lamination Kit allows you to create built-in user-controlled adjustability anywhere on a socket, letting users make incremental changes to their socket fit and volume throughout the day without the need to add or remove socks.

For use with all commonly used lamination materials, the RevoFit uses a tried and tested system of manufacture. This kit has been formulated to resist the repetitive stress found in an adjustable socket, incorporating a high durability (HD), fatigue-resistant lace. The system is well established and empowers users by allowing adjustability; it is complimented by the user-friendly Click Reel providing additional benefits including a balance of precise adjustment and power, offering up to 7:1 mechanical advantage.

### Features & Benefits

- Adjustable global and/or targeted compression
- Micro/macro adjustments to increase and to decrease socket volume
- Easy adjustments through clothing
- Optional grip rings to suit user dexterity needs
- Rapid donning & doffing for challenging residual limb shapes
- User Weight Limit: 135kg



### Do what you do even better.

Multiple design options let you create a unique solution to each patient's fitting challenges, and improve their overall health and wellbeing.

### Save Time.

With RevoFit, you'll spend less time on remakes and refits.

### Fit Matters.

RevoFit adjustability lets patients control their fit and comfort which can lead to regular use of their devices, increased activity, and better health.



### RevoFit® Ordering Information

#### RevoFit® Lamination Kit Part No.

NCMRF-200-07-01

#### Lamination Kit Includes:

- 1x Lamination Tube (1.8m)
- 1x Reel Tool
- 1x Lam. Collar
- 1x Click® Reel
- 1x HD - 2m Lace
- 3x Plastic Lace Feeders
- 1x Metal Lace Feeder

### RevoFit® Additional Parts Information

Product	Part No.	Details
RevoFit® Lamination Kit with Click® Reel	NCMRF-200-07-10	10x Click® Reels, 10x Lamination Collars, 1x Spool of HD Lace (25m), 5x Metal Lace Feeders, 20x Plastic Lace Feeders, 3x Reel Tools, 10 Lamination Tubes (1.8m)
Click® Reel and HD Lace Kit	NCMRP-002-07	Click Reel, HD Lace (2m), Reel tool, 3x plastic lace feeders, 1x metal lace feeder. Note: This is not for replacing a BOA® dial. Please see NCMRP0100-320-05 for replacing a BOA® dial.
HD Lace Kit	NCMRP-002	HD Lace (2m), Reel tool, 3x plastic lace feeders, 1x metal lace feeder, red retainer tab
Lamination Collar	NCMRP-200	Replacement Lamination Collar for RevoFit & RevoLock Lamination Kits with the Click Reel only.
Lamination Tube (1.8m)	NCMRP-201	Replacement Lamination Tube (1.8m) for all RevoKits with the Click Reel and BOA® dials.
HD Lace Spool (25m)	NCMBL-002	HD (High Durability) Lace spool (25m). Compatible with all Kits including Click Reel and BOA dials.
Comfort Grip Ring (Black 5-Pack)	NCMAC-100-05	Provide a soft-touch feel and 10% increased turning power to the existing Click Reel. Especially suitable for patients with dexterity issues.
Power Grip Ring (Black 5-Pack)	NCMAC-101-05	Provide a soft-touch feel and 20% increased turning power to the existing Click Reel. Especially suitable for patients with dexterity and hand strength issues.

Please Note: Legacy spare parts are available to support older kits, please contact Customer Services or your Product Manager for more information.



The *RevoFit* system has enabled Sydney to manage volume changes throughout the day while maintaining secure seal-in suction suspension.

Scott Moore, CP, Bulow Orthotics & Prosthetic Solutions, Murfreesboro, TN



### Click Academy, Enroll Today.

Begin by mastering the Click® Reel course, the power behind the Revo systems. Then move onto RevoSurface®, RevoFit®, RevoLock® and QuickFit® courses.

[www.clickacademy.co](http://www.clickacademy.co)





# RevoSurface®

## Tool Kit with the Click® Reel

The RevoSurface® Tool Kit not only allows you to pre-build adjustability into check sockets, 3D printed devices, and orthoses, but also to retrofit adjustability into existing sockets. This kit allows the volume of a (previously rigid) socket to be manipulated by the user throughout their day, without the need to doff their socket.

For use with a variety of materials, the RevoSurface® has been specifically designed to empower patients while withstanding the forces associated with an adjustable socket. The system includes a High Capacity (HC) lace for ultimate user adjustability. The user-friendly Click Reel provides a balance of precise adjustment and power, offering up to 7:1 mechanical advantage.

### Features & Benefits

- Easily add adjustability to prostheses and orthoses made from a variety of materials
- Can be refitted when the socket is updated, making this kit more suitable for early intervention
- Can be used as a solution when troubleshooting during appointments
- Retrofit to patients rigid devices, giving them freedom to micro-adjust their fit anytime with the turn of a dial
- Improve patient acceptability
- Suited to Orthotic and Prosthetic applications
- User Weight Limit: 135kg

#### Fix the Fit now.

Retrofit your patients rigid devices, and give them the freedom to micro-adjust their fit anytime with the turn of a dial.

#### Prove it now.

Experiment and modify devices without refabrication. The Tool Kit parts are easy to remove and reuse.

#### Power in your fingertips.

Click Reel provides a balance of precise adjustment and power, offering up to 7:1 mechanical advantage.

## Add adjustability. Instantly.



### RevoSurface® Ordering Information

#### RevoSurface® Tool Kit Part No.

NCMRS-100-07-01

#### Tool Kit Includes:

- 1x Click Reel
- 1x Surface Collar
- 1x Surface Shim
- 1x HC Lace (2m)
- 1x Lamination Tube (1.8m)
- 1x Metal Lace Feeder
- 3x Plastic Lace Feeders
- 1x Reel Tool
- 10x Surface Guides
- 5x Releasing Guides
- 4x Philips Head Screws
- 4x Torx Head Screws

### RevoSurface® Additional Parts Information

Product	Part No.	Details
Click® Reel and HC Lace Kit	NCMRP-000-07	Click Reel, HD Lace (2m), Reel tool, 3x plastic lace feeders, 1x metal lace feeder. This is not for replacing a BOA® dial. Please see NCMRP0100-320-05 for replacing a BOA® dial.
HC Lace Kit	NCMRP-001	HC Lace (2m), Reel tool, 3x plastic lace feeders, 1x metal lace feeder, red retainer tab
Surface Guide 10-Pack	NCMRP-101	The 10-Pack of spare Surface. For RevoSurface Tool Kits with the Click Reel only.
Surface Collar	NCMRP-102	The Click Reel mounting collar. For surface mount only. Not for use with lamination.
Surface Releasing Tab 5-Pack	NCMRP-105	5-Pack Surface Releasing Tabs for converting a device from a fixed lace path to a releasing lace that allows full opening of the device..
Lamination Tube (1.8m)	NCMRP-201	Replacement Lamination Tube (1.8m) for all kits with the Click Reel and BOA® dials.
HC Lace Spool (25m)	NCMBL-001	HC (High Capacity) Lace spool (25m). Used in the RevoSurface and RevoLock Kits with the Click Reel only.
Comfort Grip Ring (Black 5-Pack)	NCMAC-100-05	Provide a soft-touch feel and 10% increased turning power to the existing Click Reel. Especially suitable for patients with dexterity issues.
Power Grip Ring (Black 5-Pack)	NCMAC-101-05	Provide a soft-touch feel and 20% increased turning power to the existing Click Reel. Especially suitable for patients with dexterity and hand strength issues.

**Please Note:** Legacy spare parts are available to support older kits, please contact Customer Services or your Product Manager for more information.



# RevoLock®

## Align Kit | 4-Hole Kits with the Click® Reel

RevoLock® Align is a lanyard suspension system providing users with unrivaled control over the lanyard tension at all times, including when donning and doffing of a socket over a liner. The latest release introduces a number of additional features. These features include an optional Slider kit (to maintain proximal cable tension in sitting, even after distal tension is released), and a Quick Connect Snap insert (allows the lanyard to move more freely and the liner to be easily (dis) engaged). This kit is commonly used in both upper and lower limb devices, and allows the users alignment to be accommodated within the socket. RevoLock offers all the benefits associated with lanyard suspension.

The RevoLock® 4-Hole Kit offers an alternative way of applying the familiar RevoLock technology with industry standard 4 hole alignment systems.

### Features & Benefits

#### RevoLock® Align Kit

- Compact, suitable for users with residual limbs of a variety of shapes and of the usual sizes
- Transferable alignment
- Locked and hidden chord
- 38mm build height
- Reduced pistoning
- Eliminates locking pin alignment frustrations
- Slider kit allows user to lock the Click Reel power mode on demand
- No tool form required for manufacture
- User Weight Limit: 135kg

#### RevoLock® 4-Hole Kit

- Industry standard 4-hole interface
- Locked and hidden chord
- 25mm build height
- Reduced pistoning
- Eliminates locking pin alignment frustrations
- Slider kit allows user to lock the Click Reel power mode on demand
- RevoLock® Tool form required for fabrication, sold separately
- User Weight Limit: 135kg

#### Easy

- The Click Reel quickly and easily pulls the limb into position
- Micro-adjustable when volume or activity levels change
- Quick Connect Snap makes it easy to attach to the liner

#### Safe

- Don or doff while seated, reducing the risk of falls
- Adjustable suspension reduces pistoning and skin shear
- Decreased distal tension while sitting allows for fluid recovery and volume stabilisation

#### Secure

- Secure suspension regardless of limb position
- Quick Connect Snap locks onto the liner and prevents unintentional detaching
- New slider feature locks limb in the socket while still allowing for micro-adjustability

Safe, reliable  
limb alignment &  
suspension.



### RevoLock® Ordering Information

#### RevoLock® Align Kit Part No.

NCMRL-301-07-01

#### Align Kit Includes:

- 2x RevoLock® LE Quick Connect Inerts & 1x Snap
- 1x RevoLock® Slider Lamination Kit
- 1x Align Housing & Fabrication Post
- 1x Lamination Tube (0.5m)
- 1x Reel Tool,
- 1x Lamination Collar
- 1x Click Reel,
- 1x HC Lace (2m)
- 3x Plastic Lace Feeders
- 1x Metal Lace Feeder



#### RevoLock® 4-Hole Kit Part No.

NCMRL-300-07-01

#### 4-Hole Kit Includes:

- 2x RevoLock® LE Quick Connect Inerts & 1x Snap
- 1x RevoLock® Slider Lamination Kit
- 1x 4-Hole Puck
- 1x Lamination Tube (0.5m)
- 1x Reel Tool
- 1x Lam. Collar
- 1x Click® Reel
- 1x HC Lace (2m)
- 1x Tool Form Plug
- 3x Plastic Lace Feeders
- 1x Metal Lace Feeder



#### RevoLock® Tool Form Part No.

NCMRL-310-00-01

Please Note: Tool form is required and must be ordered in addition to the kit



### RevoLock® Additional Parts Information

Product	Part No.	Details
Click® Reel and HC Lace Kit	NCMRP-002-07	Click Reel, HD Lace (2m), Reel tool, 3x plastic lace feeders, 1x metal lace feeder. This is not for replacing a BOA® dial. Please see NCMRP0100-320-05 for replacing a BOA® dial.
HC Lace Kit	NCMRP-001	HD Lace (2m), Reel tool, 3x plastic lace feeders, 1x metal lace feeder, red retainer tab
RevoLock® Slider Lamination Kit	NCMRP-309	Replacement Slider with Lock Wire, and Lamination Base.
RevoLock® Slider Part Kit	NCMRP-300	Replacement Slider and Lock Wire for all RevoLock Kits.
Lamination Collar	NCMRP-200	Replacement Lamination Collar for RevoFit & RevoLock Lamination Kits with the Click Reel only.
Lamination Tube (1.8m)	NCMRP-201	Replacement Lamination Tube (1.8m) for all RevoKits with the Click Reel and BOA® dials.
RevoLock® Tool Form Plug 5-Pack	NCMRP-305	The RevoLock Tool Form Plug 5-Pack is to ensure fabricators have extra plugs on hand.
HC Lace Spool (25m)	NCMBL-001	HC (High Capacity) Lace spool (25m), Used in the RevoSurface and RevoLock Kits with the Click Reel only.
Comfort Grip Ring (Black 5-Pack)	NCMAC-100-05	Provide a soft-touch feel and 10% increased turning power to the existing Click Reel. Especially suitable for patients with dexterity issues.
Power Grip Ring (Black 5-Pack)	NCMAC-101-05	Provide a soft-touch feel and 20% increased turning power to the existing Click Reel. Especially suitable for patients with dexterity and hand strength issues.
RevoLock® UE Fixed Insert	NCMRP-306	RevoLock Fixed Threaded Insert (M6) for upper extremity and pediatric liners. Compatible with RevoLock 4-Hole and RevoLock Align Kits. Best for patients who cannot operate the RevoLock Quick Connect Snap or for suction systems needing an airtight seal. This part is NOT releasable and does not connect to the RevoLock LE Quick Connect Snap.
RevoLock® LE Fixed Insert	NCMRP-307	RevoLock Fixed Threaded Insert (M10) for lower extremity liners only. Compatible with RevoLock 4-Hole and RevoLock Align Kits. Best for patients who cannot operate the RevoLock Quick Connect Snap or suction systems needing an airtight seal. This part is NOT releasable and does not connect to the RevoLock LE Quick Connect Snap.
RevoLock® LE Quick Connect Snap	NCMRP-303	Replacement RevoLock LE Quick Connect Snap. Both Quick Connect Snap and Quick Connect Insert (NCMRP-302) are required to connect the lanyard to the liner. RevoLock® LE Quick Connect Insert is sold separately.
RevoLock® LE Quick Connect Insert	NCMRP-302	Replacement RevoLock LE Quick Connect Insert, often purchased for outfitting additional liners. Both Quick Connect Snap and Quick Connect Insert are required to connect a lanyard to a liner. If fitting 2 liners with 1 socket, 1 Snap and 2 Inserts are required. RevoLock LE Quick Connect Snap (NCMRP-303) is sold separately.

Please Note: Legacy spare parts are available to support older kits, please contact Customer Services or your Product Manager for more information.



# QuickFit™

## Strap & Buckle with the BOA® Reel

The Click Medical QuickFit Strap and Buckle are an easy to use fastening solution, allowing for micro-adjustments throughout the day. Each 'click' of the BOA dial decreases strap length by 1mm increments, empowering patients to control comfort for the perfect fit everytime.

The strap is prefabricated and can be installed in minutes along with the QuickFit Buckle. The Buckle fastens through a self-locating magnet, providing additional strength and ease of use for those with limited manual dexterity.



### QuickFit Strap

- Micro-Adjustable**  
 Empower patients to quickly and easily control fit and comfort throughout the day. Each "click" of the BOA dial decreases the strap length by 1mm for the perfect fit every time
- Improved Outcomes**  
 Providing reliable adjustability to optimise fit improves the efficiency of a correctly fitting device
- Reliable Function**  
 QuickFit Straps are prefabricated and can be installed in minutes

### QuickFit Buckle

- High Durability**  
 The QuickFit Buckle design prevents the effects of wear and tear experienced with hook and loop fastenings
- Self-Locating Buckle**  
 Powerful magnetic buckle clicks itself into place and holds strong throughout the day, promoting ease of use for those with limited manual dexterity or visual impairment
- One-Handed Use**  
 Opening and closing can be easily performed with one hand

### QuickFit Strap & Buckle Ordering Information

With the Click Medical QuickFit™ Strap and Buckle, you can easily add on micro-adjustable straps with an easy to secure, hard-wearing, magnetic buckle.

Product	Size (Width)	Part No.	Details
QuickFit Strap	3.8cm/1.5"	NCMOK1410-130-05	<ul style="list-style-type: none"> <li>Hook and loop closure</li> <li>10cm of adjustable travel</li> <li>Usable strap length: Max = 75cm, Min = 20cm</li> <li>Cut to size</li> </ul>
QuickFit Buckle	3.8cm/1.5"	NCMOK1415-000-05	<ul style="list-style-type: none"> <li>Easily fit on to the QuickFit Strap</li> <li>Adds 10cm to strap usable length</li> <li>5mm profile</li> <li>70kg holding capacity</li> </ul>

# QuickFit™

## Lacers with the BOA® Reel

The Click Medical QuickFit Lacers are an easy to use fastening solution, allowing micro-adjustments throughout the day. They can be retrofit to footwear, or used for other light closure applications in prosthetics and orthotics to offer a range of benefits for those with upper limb absence, or limited mobility.



### QuickFit Lacers

- One-Hand, Micro-Adjustment**  
 Uniform compression is easily achieved with a one-handed twist of the easy grip dials, allowing users with limited fine motor skills to adjust fit in seconds throughout the day
- Pre-Laced System**  
 Kit choice and fabrication is made simple with four ready-to-install sizes
- Easily Replaceable Components**  
 Easily replace the dial and lace, with no need to remove rivets or re-fabricate device
- Proximal To Distal Tension Pull**  
 Even-tension pull proximal to distal means no need to manually redistribute tension as with traditional lacing. Nylon-coated steel lace is low friction and high strength
- Rivet On**  
 With double-cap press-fit steel QuickFit rivets, these are retrofittable and easy to install

### QuickFit Lacers Ordering Information

Part No.	Size	Details
NCMOK0180-130-05	X-Small*	Supplied with a low-profile dial, lace and 4 guides. <b>Rivets sold separately.</b> Designed for paediatric footwear size 35 EU/2 UK and smaller.
NCMOK0200-130-05	Small*	Supplied with a low-profile dial, lace and 6 guides. <b>Rivets sold separately.</b> Designed for footwear size 41 EU/7 UK and smaller.
NCMOK0220-130-05	Medium*	Supplied with a low-profile dial, lace and 8 guides. <b>Rivets sold separately.</b> Designed for footwear size 42 EU/8 UK and larger.
NCMOK0240-230-05	Large*	Designed for AFOs and above the ankle boots. Comes with a dial capable of more power, lace and 10 guides. <b>Rivets sold separately.</b>
NCMOK0165-230	Quickfit Releasing Lacer	Adds opening functionality to the QuickFit Lacer by adding releasing guides to one side so that the system can fully open for easy donning. <b>Rivets sold separately.</b>
NCMSP1040	Quickfit Lacer Rivet Set (100 Pack)	Required to Install QuickFit Lacers to any device or shoe.

\*Note: Lacers are sold individually. One pair of footwear requires two kits (one per shoe).

### QuickFit Lacers Additional Parts Information

Part No.	Details
NCMRP0200-130-05	QuickFit® XS/S/M Dial and Lace
NCMRP0200-230-05	QuickFit® LG Dial and Lace
NCML0K019	Low-Mid Power Steel Lace 10m

Please Note: Legacy spare parts are available to support older kits, please contact Customer Services or your Product Manager for more information.



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