



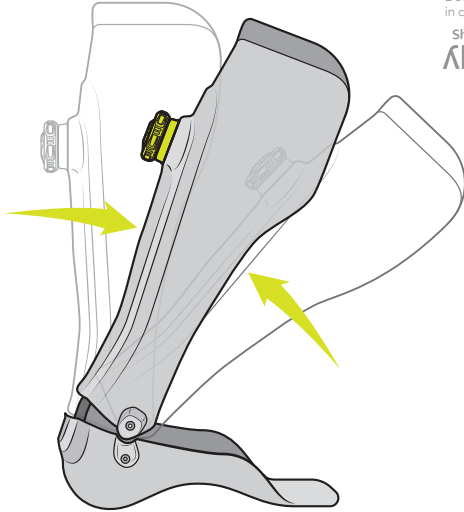
RevoFlex™

Patent Pending

SKU:
OK1100-320-05



Researched and
Developed
in collaboration with
Shirley Ryan
Abilitylab



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Revision 3

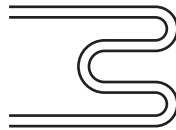
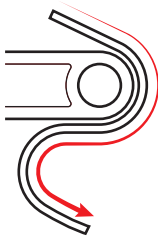
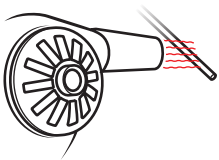
Attention: 100kg Patient Weight Limit

For patients over 100kg, use heat gun and round object to carefully bend tubing into "W" to create four crossings:

1. Lightly heat tubing.

2. Carefully shape
around radius.

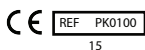
3. Repeat on other side
to create "W" shape.



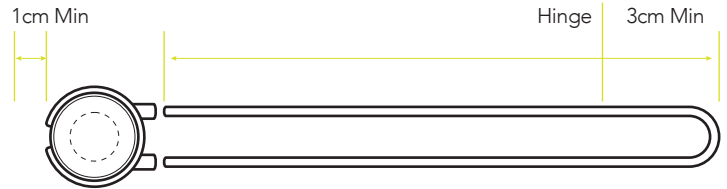
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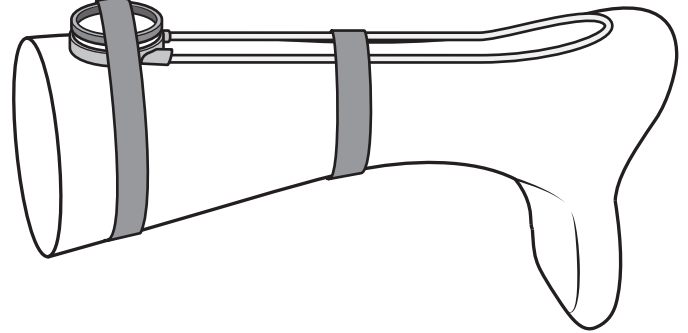
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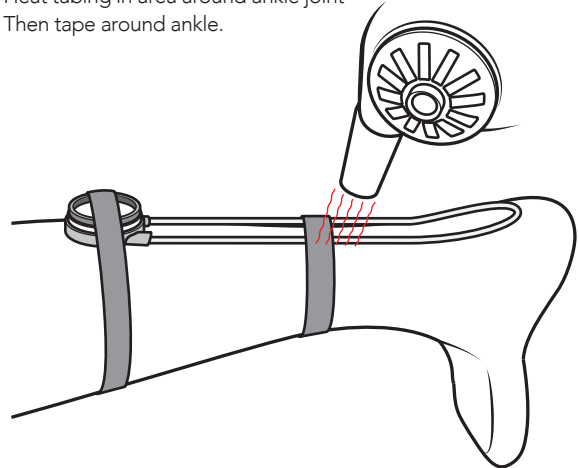
- 1 Determine dial location and size tubing to required length.
Cut ends with razor blade and insert into dummy ports.



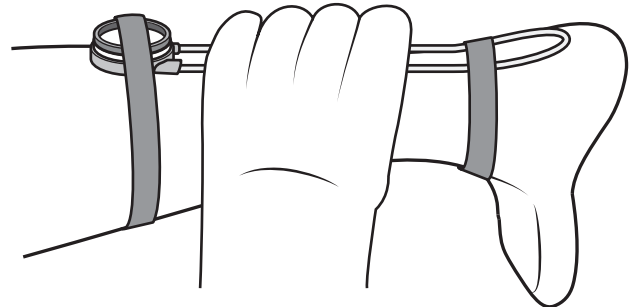
- 2 Glue o-ring to top of dummy.
Place housing/tube on model.
Tape in place along the housing and mid calf area.



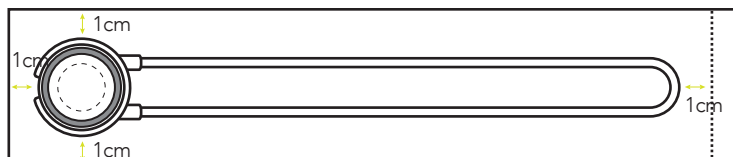
- 3 Heat tubing in area to form. Do not exceed 450 degree.
Heat tubing in area around ankle joint
Then tape around ankle.



- 4 Press heated tubes in position and hold until cool.
Remove housing/tube combo from form.

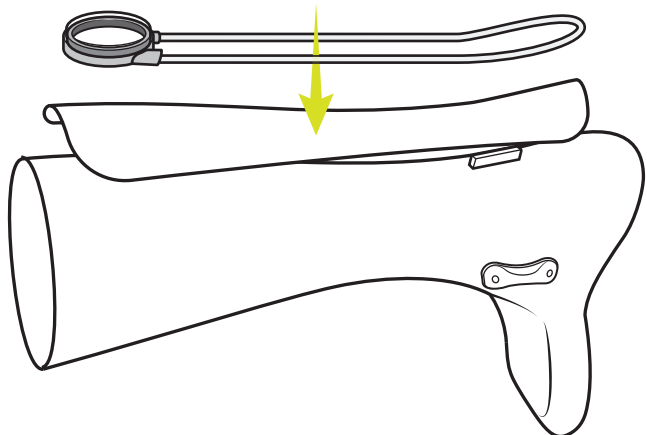


- 5 Use housing/tube combo to determine size of plastic strip needed to be placed under the housing/tubing unit.



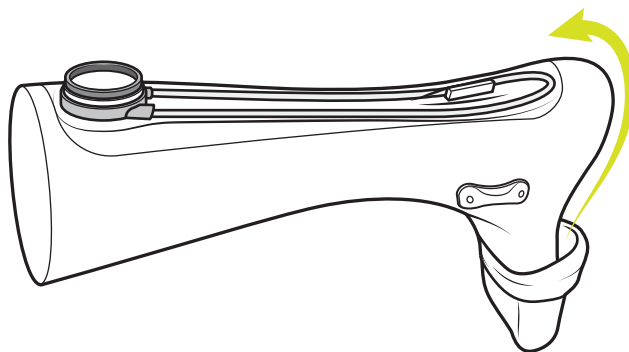
Trim plastic to size, 1 cm on either side of housing/tube

- 6 Place hot plastic strip on the mold and replace the housing tube assembly. Apply ankle joint dummies and posterior stop of choice. Add nylon stockinette to act as an air wick.

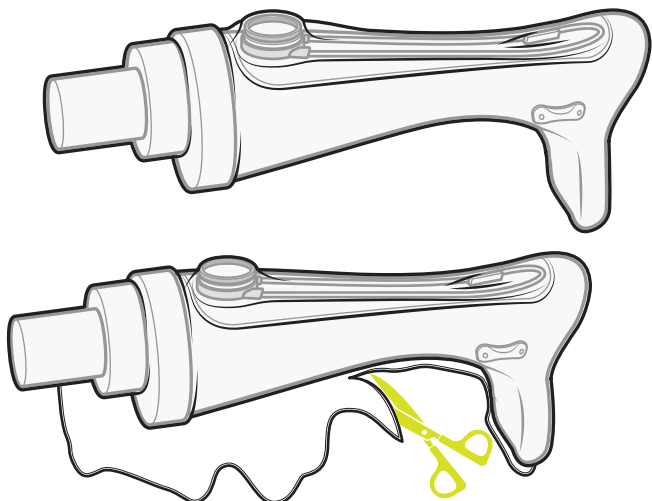


Posterior stop recommended to reduce wear and tear on lace.

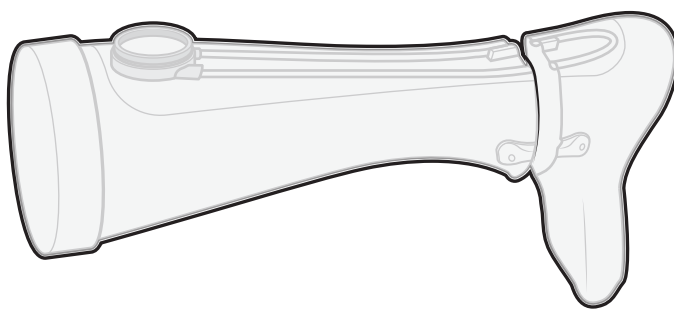
- 7 Pull a second nylon stocking over the housing tube assembly prior to adding the final plastic layer.



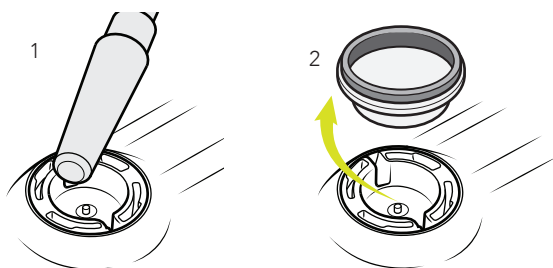
- 8 Drape entire mold in plastic. Apply vacuum.



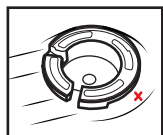
- 9 Once molded and cooled, trim and insert ankle joints and posterior stop.



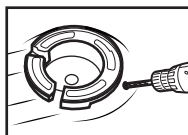
- 10 Grind down to O-ring in mounting bracket. Remove O-ring and silicone. Shape upper portion.



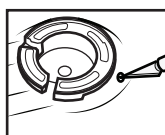
Drill pilot hole to access tab for reel removal



Locate the red dot on the bayonet

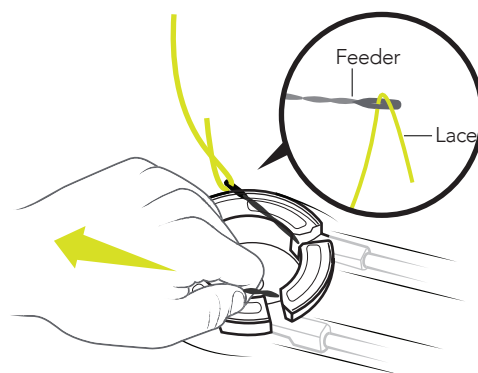


Drill through lamination at an angle creating a tunnel to access the pilot hole & release tab. (2 mm diameter hole)

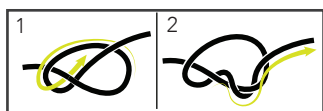


Test and clear the pilot hole before installing the dial.

- 11 Feed lace

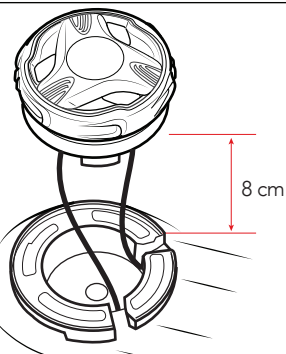
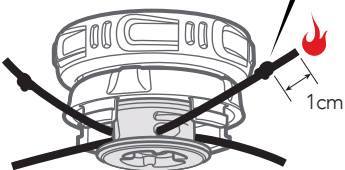


- 12 Attach lace to reel

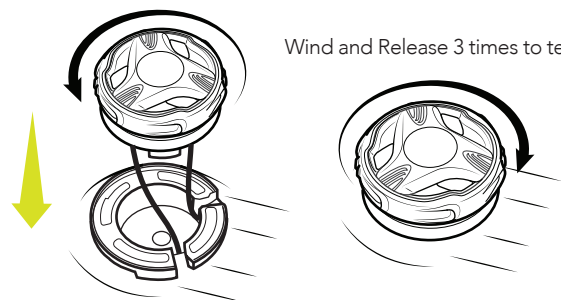


Insert laces and tie double overhand knots on each end.

Do not burn knot with lace under tension.



- 13 Insert reel into socket - turn counter-clockwise to lock.



Wind and Release 3 times to test