

Quick Guide | Measurement

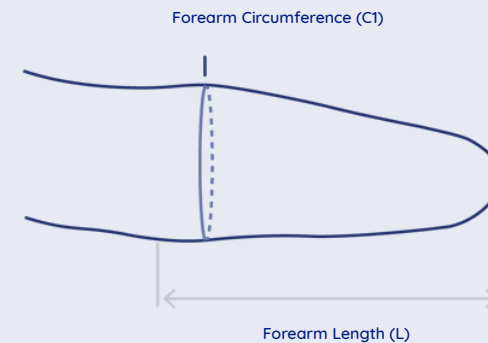
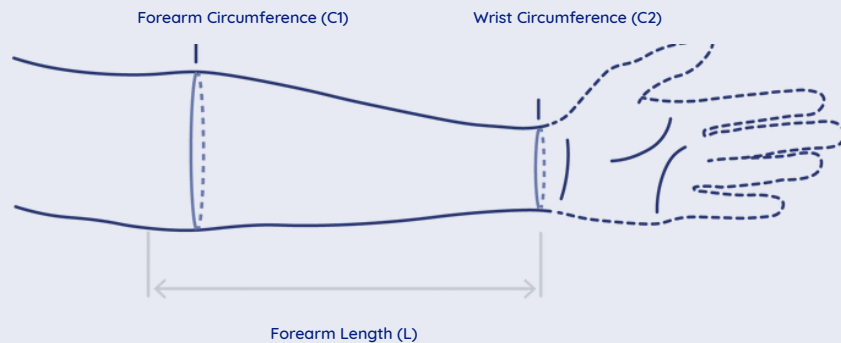
The Lumo System



macu4

Choose the type of the main part

The main part of the Lumo system is either the Cuff or the Socket. The following graphic shows you the measurements that you need to select the correct size. The forearm length of the not affected arm is used to determine whether a length compensation is recommended or not.



SELECT THE CUFF WHEN...

- forearm length of affected arm is $(L) > 120\text{mm}$
- forearm circumference (C1) is between 110mm and 180mm
- wrist circumference (C2) is between 100mm and 135mm

SELECT THE SOCKET WHEN...

- you don't have a wrist
- forearm length of affected arm is $(L) > 50\text{mm}$
- forearm circumference (C1) is between 140mm and 180mm

NOTE | If you have larger measurements than listed above for the Lumo Cuff, the Lynk System may be a product that could be considered. If you have larger measurements than listed above for the Lumo Socket, the Explorer System may be a product that could be considered

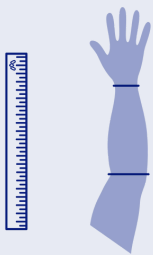
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Take measurements for Lumo Cuff with a tailor's tape based technique



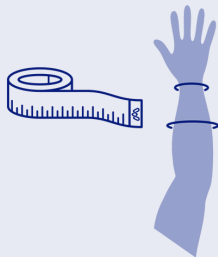
Determine the Cuff size

The cuff size can be determined using a measuring tape. If the Lumo Cuff is too small, you may consider the Lynk Cuff.



STEP 1 | Check if the Lumo Cuff is suitable

If (L) is > 140mm you may consider the Lynk Cuff. The Lumo modules could be still used if you consider a Lynk Cuff in combination with a Clic Module.



STEP 2 | Check which size you need

Size STD-SML	Size STD-MED
(C2) is 100mm to 120mm	(C2) is 120mm to 140mm

NOTE | If (L) is 85mm to 120mm or (C2) is 80mm to 100mm, the Lynk Cuff could be still used but usage needs to be evaluated case specific. Please contact us.

STEP 3 | Measure length difference (D)

The Lumo System offers the option to partially compensate the length difference between both arms. Please follow the steps described in the instructions of the photo based measurement of the Explorer system. You find this instruction on our website in the download section.

STEP 4 | Choose a length compensation

Size A	Size B	Size C	Size D	Size E
0 mm	20 mm	40 mm	60 mm	80 mm

NOTE | The offered length compensation does not offer a 100% compensation of (D). You may need take a decision based on the user profile and activities that shall be supported by the System.