

## VINCENTpower flex USB-C The latest battery system

moldable LiPo batteries | USB charging port | charger





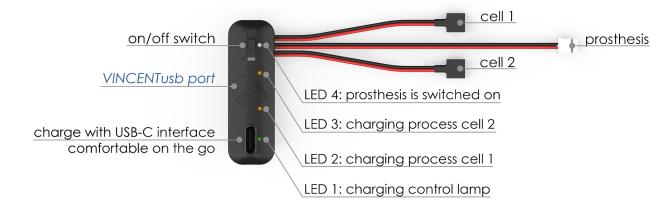
bidirectional bendable widthways and lengthways

in two sizes: 1290 mAh or 420 mAh

bendable over the entire length

flat throughout







### VINCENTpower flex USB-C



# Battery system for medium & long arm stumps



#### VINCENTbattery\_flex

The flexible rechargeable batteries are flat throughout and can be **bent lengthways and widthways over their entire length**. Thus, they can be optimally adapted to the anatomical shape of the shaft

The cells are always **installed in pairs** and are available in **two sizes**, which differ in their capacity: Two small cells have a capacity of 420 mAh, two large cells have a capacity of 1290 mAh. The **number of cells can be doubled** to reach capacities of 840 mAh or 2580 mAh

#### VINCENTpower USB

The USB charger included in the package meets the strict requirements of **medical technology** with **EN60601 approval** and guarantees an **optimal user safety**.

#### VINCENTusb port

The USB-C charging port VINCENTusb port serves as an **on/off switch** for the prosthesis.

The USB-C interface allows you to conveniently charge the flexible batteries while on the move.

Due to the flat shape and the curved surface, the charging port can be easily integrated nto the shape of the shaft. Alternatively, it can be installed together with a mounting frame (information on our website).

	capacity	dimensions [mm] [inches]	bending radius lengthways [mm] [inches]	bending radius widthways [mm][inches]
VINCENTbattery_flex 420	420 mAh	56 4 0.16 2.20 35,5 1.40	r=40 1.57	r=30 1.18
VINCENTbattery_flex 1290	1290 mAh	0.17 118,5 4.67 36,3 1.43	r=60 2.36	r=30 1.18





