

VINCENT evolution5

The uncompromising hand prosthesis



made in Germany

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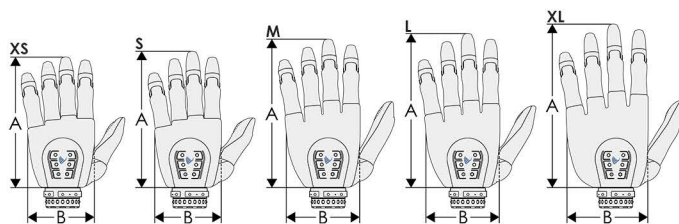
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The uncompromising hand prosthesis

- Waterproof according to IP68
- Heavy-duty aluminium frame for maximum load capacity
- Optional titanium frame for even higher load capacity
- Elastic base joints and springy finger elements for perfect adaptation
- Four wrist options from transcarpal to quicksnap with bendable joint
- All hand and wrist functions are optimized for bilateral users
- Silicone covers provide maximum durability, hygiene, haptic and adaptive control when gripping and holding
- Precise grip selection via gesture control
- A powerful pinch grip, enabling the gripping of objects as small as $\varnothing 1\text{mm}$
- Display and adjustment of control signals directly on the hand
- Battery charge status displayed directly on the hand
- Grip selection and locking of the prosthesis can be selected directly on the hand
- Precise sense of touch (force feedback)
- Customizable: 5 hand sizes, 25 different color combinations



| Size | XS | S | M | L | XL |
|--------------------------|-------------|-------------|-------------|-------------|-------------|
| Length A [mm][inches] | 135 5.31 | 145 5.71 | 155 6.10 | 165 6.50 | 175 6.89 |
| Width B [mm][inches] | 70 2.76 | 70 2.76 | 80 3.15 | 80 3.15 | 85 3.35 |

