

ottobock.

micelangelo, myosmart plus and connectgrip.

The ***micelangelo*** is a powerful, natural-looking myoelectric hand that delivers precise, versatile, and strong gripping through high grip force, multiple grip options, and a highly realistic design.

Together with the ***myosmart plus*** prosthesis control and the ***connectgrip*** app, it delivers smart, outcome-driven fitting solutions for users and technicians alike. Its combination of natural mobility, strong grip force and intelligently personalized control provides exceptional functionality, safety and flexibility, setting a new standard.

For users

- Powerful performance with a natural appearance
- Direct and fast control for smooth, fluid movements
- Personalized control with ***myosmart plus***
- Paintable nails for a personal touch

For professionals

- Individually customizable control for every user
- Up to 8 electrodes enabling excellent proportional control
- IP67 – reliably protected from dust and splashes
- Natural design and appearance
- Suitable fit for teenagers, women and men
- ***modular wrists*** supporting a range of build heights
- Guided app-based setup that improves training and fitting efficiency
- ***connectgrip*** app enables independent personalization and everyday adjustments
- Interchangeable inner hand
- Tested compatibility with Ottobock prosthetic hands, elbows, and accessories



micchelangelo, *myosmart plus* and *connectgrip*.

Take control with
powerful performance.

- **Versatile gripping options**

micchelangelo supports important everyday and work-related gripping tasks. Paired with *myosmart plus* these movements feel responsive, connected and fluid – without additional switching signal.

- **Direct and fast control**

The combination of *micchelangelo* and *myosmart plus* enables direct access to grips and movements that respond the way users intend, for both transradial and transhumeral fittings.

- **IP67 water-resistant**

Dust, splashes or a light rain shower? No problem. With an intact glove, the hand remains reliably functional up to the glove edge, whether in the kitchen or outdoors.

- **Interchangeable inner hand**

The inner hand can be easily replaced by a CPO when needed.

- **Lightweight and ergonomic**

The compact design reduces effort and supports a relaxed, natural posture.

- **Small and medium – the right size for everyone**

The *micchelangelo* is available in small and medium sizes, providing an ideal fit for teenagers, women and men.

- **Glove options – from subtle to expressive**

The *micchelangelo* is available in seven skin tones, featuring realistic veins and nail details for a natural look. For a modern, striking style, translucent and black gloves are also available.

- **Versatile functionality through modular wrists**

Four **modular wrists** allow individualized prosthetic setups based on specific user requirements.

- **Easy, efficient setup**

The digital ecosystem – *myosmart plus*, *connectgrip* and the *myosmart cuff* – uses advanced pattern recognition to streamline the entire fitting process. No more time windows or thresholds: simply fine-tune the grips and personalize them to the user's needs.



Technical data

micchelangelo

Article number	8E5=R-S, 8E5=L-S, 8E5=R-M, 8E5=L-M
Opening width	size S: 100 mm size M: 110 mm
Operating voltage	6,5 V – 8,4 V
Weight (without prosthetic glove and wrist)	size S: 390 g size M: 410 g
Gripping force	opposition mode: approx. 70N, lateral mode: approx. 70N, approx. 58N
Glove cover options for micchelangelo	size S and size M: PVC: 8S500=*, 8S501=*, 8S502=*, Silicone (only for size M): 8S511=*

Modular wrists

wrist flex
10V61=1



wrist eqd
10V62=1



wrist short
10V63=1



wrist transcarpal
10V64=1



myosmart plus
13E523=TR-1
13E523=TH-1

myosmart
13E522=1

connectgrip
available in the App Stores

myosmart cuff
757M20-2=* (one size)

