



The O540 Powered Arm Support

Take control and
move more easily

KINOVA
Achieve Extraordinary

Take the reins and control your movements more easily

Kinova's O540 Powered Arm Support allows individuals living with limited arm and shoulder function to be more self-reliant and independent every day.

The device is specifically designed for power wheelchair users who have limited strength in their arms and shoulders, or for those who can only use their muscular strength for a limited time.

How it works

The O540's mechanical compensation system provides an assist function so users can easily move their arms with no resistance from gravity or arm weight. It follows the natural movement of the body and is designed to facilitate the movement of the arm, making tasks much easier to perform.

And the O540's powered system allows a user to make continuous changes to the amount of lift provided. As the task changes or the amount of weight being lifted changes, the user can adjust settings with the touch of a button.

Through powered arm support, people with limited upper-body mobility are given self-reliance, independence and comfort, all of which contribute to their well-being and promote healthy daily living.

Product benefits

- Easy to install: Easy to mount on almost any power wheelchair and suitable for both left- and right-handed users.
- Easy to adjust: Easily adjustable by the end user through the power function.
- Strong: Can support loads up to 4.5 kg (10 lbs)
- Accurate movements: Allows the end user to lock vertical and horizontal movements independently and power tilt the O540 forward and backward to assist with arm movement.
- Instant autonomy: End users can independently accomplish many tasks that require lifting like drinking, eating, brushing teeth and hair, putting glasses on, reaching light switches and elevator buttons, etc.

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Mobility impairments

Kinova's O540 Powered Arm Support is recommended for individuals with limited use of their upper limbs, usually as a result of having one of the following conditions:

- Muscular dystrophy
- Spinal cord injury
- Spinal muscular atrophy
- Amyotrophic Lateral Sclerosis
- Stroke
- Multiple Sclerosis
- Rheumatism
- Repetitive strain injury
- General back and shoulder pain or injury.

