

NAQ max load 6,5 kN

The NAQ is a compact and high-power push-pull actuator.

It is a universal actuator well suited for all applications where the built-in space is limited such as, seat-lifts, lift-chairs and wheelchair lifting devices.

The actuator can be controlled by all known 3rd party controllers on the market. The NAQ operates very quietly thanks to its high quality Italian engine. The NAQ can be equipped with a linear potentiometer or Hall sensors which allows us to know the precise position of the piston at any time. Tested with 20.000 cycles.



NAU max load 5 kN

The NAU is a powerful and quiet actuator. The design is compact and perfect for constructions where space is limited such as powered wheelchair applications. The aluminium construction makes it very light.

This actuator is high self-locking load and can be equipped with a linear potentiometer or Hall sensors, thanks to which we know the precise position of the piston at any time. Tested with 20.000 cycles.



NAS max load 1,8 kN

The NAS is an inline actuator with an polyamide + glass fiber housing.

It is designed for rehabilitation applications, but it can also be used in other applications demanding the smallest overall dimensions and linear design. The NAS is very light and compact and is perfect for powered leg-rests. It can occur in various variants of speed and force depending on the selected motor model. It has limit switches. Tested with 10 000 cycles.



NAT max load 1,5 kN

The NAT is an inline actuator with an aluminium housing. It is designed for rehabilitation applications, but it can also be used in other applications demanding the smallest overall dimensions and linear design.

The NAT is very light and compact and is perfect for powered leg-rests.

It has no limit switches. The controller shall stop the actuator when the current exceeds 1,5A. It can occur in various variants of speed and force depending on the selected motor model. Tested with 10.000 cycles.

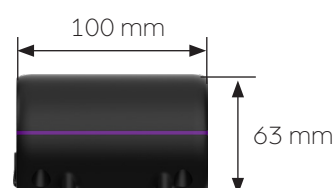


CB2000 control box for up to 4 actuators

The MBL Control Box CB2000 is a compact and flexible 4 channel control box with a 3 Ah battery pack and an external charger.

It is easily operated with MBL Hand Control HC1000. CB2000 can operate almost any actuator or DC-motor.

It has customizable current limits, soft start/stop, which can be adjusted via MBL Service Tool, FM-Link.



Part of your movement.

At MBL, we empower people and partners to move forward. With the aspiration to constantly push for progress in rehab. The dedication to move people for life. And the commitment to keep growing stronger together with our partners.

We're 1,650 experienced and skillful people operating in Denmark, Poland, and China — driven by a mutual can-do attitude, a keen respect for people, and the ambition to be a defining part of your movement.

