



Robomove®



What is robomove®?

The robomove® expander is an extraction of the successful robowalk® technology, which has been developed especially for h/p/cosmos® treadmills. robomove® is an elastic cable exercise device for wall mount and therewith independent from treadmills. robomove® is used for scores of training and therapy methodologies similar to the utilization of conventional cable exercise devices.

The subject's arms and/or legs are attached to the elastic cables with nooses or cuffs. The elastic cables generate movement support during eccentric exercise or resistance during concentric exercise.

By adjusting the angle of support/resistance and the force vectors through guide pulleys also movement correction is possible. Adjustments of force angles are very fast and simple. Readable scales offer fast reproduction of settings.

The patented tension adjustment module which is known from the Bodyspider® consists of continuously variable rubber cable pulls with scales for load display.

Benefits of robomove®?

- robomove® is based on the robowalk® expander technology by h/p/cosmos
- applicable for fitness as well as for orthopaedic and neurological problems
- space-saving resistance trainer, light weight, without weight stack plates
- vertically or horizontally mountable and adjustable
- the resistance is much more constant and has less progressive force curves over the entire range of motion compared to most other expander systems
- very quiet & low maintenance, because there are no weight plates
- no force changes at the top and bottom dead center (reversal point) because no kinetic energy compared to cable exercise devices with weight stack plates
- up to 4 cables with up to maximum 50 Newton (ca. 5 kg) each

applications

- exercise therapy
- mobilisation
- co-ordination and functional training
- strength and endurance training, even for very fast movements

robomove®	order number
robomove expander vh 1.2 m length	cos101659va01
robomove expander vh 2.0 m length	cos101659va02

EN: All prices net, EXW (ex works) h/p/cosmos factory Germany, in EURO. Valid from 01.04.2014 until 31.12.2014 only for Germany. Prices in other countries can vary significantly.
Transport, packing, VAT, import taxes, custom duties, L/C and bank fees, installation and instruction are not included.



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