# Load capacity: Max. 3500N 2022 NEW

## MAC21

Type: 2-part electric lifting column Max.load: Up to 3500N (350kg) Stroke length: 100-600 (1000) Speed: Up to 50 mm/s Min. installation height: 222 mm Outer profile size: 115 x 76 mm Inner profile size: 98 x 58 mm



Load capacity:

Max. 6000N

Low-Noise

2022

NEW

## MAC30

Load capacity:

2022

NEW

Max. 6000N

Type: 3-part electric lifting column Max. load: Up to 6000 (600 kg) Stroke length: 300-900 (1200) m Speed: Up to 100 mm/s Min. installation height: 344 mm Outer profile size: 180 x 160 mm

### Load capacity: Max. 6000N

2022

NEW







Load capacity:

Max. 6000N

## MAC32

Type: 2-part electric lifting column Max. load: Up to 6000 (600 kg) Stroke length: 100-600 (1000) mn Stroke length: 100-8001 (1000) mm/s Speed: Up to 100 mm/s Min. installation height: 222 mm Outer profile size: 157,7 x 137,7 mm Inner profile size: 136,7 x 116,7 mm

Load capacity:

Max. 6000N

2022

NEW

# bout **Movete**



The danish company Movetec Solutions ApS offers very versatile lifting columns and linear actuator systems. Movetec employs a highly professional team of engineers who have a wealth of experience of linear actuator technologies. Our team develops lifting columns and actuator systems. At Movetec, we assist and guide our clients so that they get the best and most cost-effective solution. Our systems are produced at our factory in Middelfart (Denmark) and adapted, assembled and tested at our workshops and then shipped to dealers and end users across the globe. Movetec stocks lifting columns, actuators, control panels and control units and accessories at the warehouse in Middelfart. Movetec's aluminium profiles are produced in Denmark. Movetec's customers can rest assured of high standards of service - from before they place their order and after the products have been delivered! If you wish, we are more than willing to visit you and your company to review your project with you in detail and arrive at the absolute best possible solution. Welcome to Movetec!

Inner profile size: 136,7 x 116,7 mm

## MAC31

Type: 2-part electric lifting column Max, load: Up to 6000 (600 kg) Stroke length: 100-600 (1000) mm/s Speed: Up to 100 mm/s Min. installation height: 222 mm Outer profile size: 180 x 160 mm Inner profile size: 157,7 x 137,7 mm

## **Movetec Lifting Columns and Actuators**

You will have seen the system at work in height-adjustable desks in offices. In principle, a lifting column works like a telescopic antenna. A lifting column is a high-tech electrical column that, when installed with an electric motor inside, can either raise and lower or pull and push to the side. Movetec has developed a broad range of high-quality aluminium lifting column solutions. We deliver lifting columns individually, in pairs and in systems comprised of up to 24 lifting columns, which can adjust e.g. a complete conveyor belt or packing station. Lifting columns help to make workspaces that are ergonomic ally correct. Lifting columns are used not only in office environments. They are also widely applied in industry, laboratories, food and medicinal production, and in the primary healthcare, hospital and many other sectors, where they help to relieve the strain of heavy lifting and give users an opportunity to adjust their workplace precisely to fit. Movetec develops lifting columns in-house We have recently launched a new type of column, com-prised of three parts/elements (there are usually two). The new columns facilitates a lower minimum build-in length in combination with a much higher maximum

Lifting columns are often component parts of the base or skeleton of work stations and larger workspace solutions. To offer as broad a range of lifting columns as possible, Movetec produces square, rectangular/flat and round designs. All the Movetec lifting columns can be tailor-made, i.e. engineered with customised stroke lengths within specified minimum and maximum stroke lengths, and at a customised speed and installation height. Movetec lifting columns can be controlled using up/down buttons or a foot pedal. We also supply more advanced solutions with a control panel with dis-play that can be coded to operate with multiple pre-set heights and programs. You can also opt for a wireless remote control solution that either uses a small Bluetooth control unit or is paired with an iPhone //Android device that functions as a control unit.

## Load capacity: Max. 3500N



## MAC21U

Type: 2-part electric lifting column Max. load: Up to 3500N (350kg) Stroke lenath: 100-600 (1000) Speed: Up to 50 mm/s Min. installation height: 222 mm Outer profile size: 115 x 76 mm Inner profile size: 98 x 58 mm

## MAC31U

Type: 3-part electric lifting column Max. load: Up to 6000 (600 kg) Stroke length: 300-900 (1200) mm Speed: Up to 100 mm/s Min. installation height: 344 mm Outer profile size: 180 x 180 mm Inner profile size: 136,7 x 116,7 mm

MAC30U

## Load capacity: Max. 6000N



Type: 2-part electric lifting column Max. load: Up to 6000 (600 kg) Stroke length: 100-600 (1000) mm Speed: Up to 100 mm/s Min. installation height: 222 mm Outer profile size: 180 x 160 mm Inner profile size: 157,7 x137,7 mm

MAC32U Type: 2-part electric lifting column Max. load: Up to 6000 (600 kg) Stroke length: 100-600 (1000) mm Speed: Up to 100 mm/s Min. installation height: 222 mm Outer profile size: 157,7 x137,7 mm Inner profile size: 136,7 x116,7 mm





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## **Electric Aluminium Lifting Columns**

Quality, Stability, Flexibility and Plug & Play! Load Capacity up to 10000 N (1000 kg).



True Innovative Moving Technology



## **Overview of Movetec Electric Aluminium Lifting Columns**

Option: Columns can be supplied with a small Bluetooth® remote control or controlled via an iPhone/Android device





Load capacity:

Max. 6000N

Load capacity: Max. 3500N





MAC2

Type: 2-part electric lifting column Max. load: Up to 3500 N (350 kg) Stroke length: 100-600 (1000) mr Speed: Up to 50 mm/s Min. installation height: 222 mm Outer profile size: 210x64,7 mm Inner profile size: 174,5 x 53,7 mm

MAC4

Load capacity:

Max. 1750N

Type: 3-part electric lifting column Max. load: Up to 1750N (175kg) Stroke length: 400-1200 mm Speed: Up to 100 mm/s Min. installation height: 344 mm Outer profile size: 222x79 mm Inner profile size: 173 x 54 mm

Load capacity:

Max. 1750N

MAC4U

Type: 3-part electric lifting column Max. load: Up to 1750N (175kg)

Stroke length: 400-1200 mm Speed: Up to 100 mm/s Min. installation height: 344 mm

Outer profile size: 222x79 mm

Inner profile size: 173 x 54 mm

Load capacity:

Max.3500N

MAC5 Type: 3-part electric lifting column Max. load: Up to 3500N (350kg) Stroke length: 400-1200 mm Speed: Up to 100 mm/s Min. installation height: 344 mm Outer profile size: 240x87 mm Inner profile size: 191 x 61 mm

Load capacity: Max.6000N



Low-Noise

Load capacity:

Max. 6000N

MAC10

Type: 2-part electric lifting column Max. load: Up to 6000 N (600 kg) Stroke lenath: 100-600 (1000) n Speed: Up to 50 mm/s Min. installation height: 222 mm Outer profile size: 222 x 79 mm Inner profile size: 197x61/64 mm

Load capacity: Max. 6000N





MAC11

Type: 2-part electric lifting column Max. load: Up to 6000 N (600 kg) Stroke length: 100-600 (1000) mr Speed: Up to 50 mm/s Min. installation height: 222 mm Outer profile size: 125 x125 mm Inner profile size: 106 x 106 mm

Load capacity: Max.3500N





Type: 3-part electric lifting column Max. load: Up to 3500 N (350 kg) Stroke length: 200-1200 mm Speed: Up to 100 mm/s Min. installation height: 249 mm Outer profile size: 144 x 144 mm Inner profile size: 106 x 106 mm

MAC12

Load capacity: Max. 10000N



HEAVY-DUTY 10000N



MAC14

Load capacity:

HEAVY-DUTY

Max. 10000N

Type: 2-part electric lifting column Max. load: Up to 10000N (1000kg) Stroke length: 100-600 (1000) mm Speed: Up to 50 mm/s Min. installation height: 222 mm Outer profile size: 194 x 148 mm Inner profile size: 182 x 126 mm

Load capacity: Max. 6000N





MAC15

Type: 2-part electric lifting column Max. load: Up to 6000N (600kg) Stroke length: 100-600 (1000) r Speed: Up to 50 mm/s Min. installation height: 222 mm Outer profile size: 144 x 144 mm Inner profile size: 125 x 125 mm

Max. 3500N

Load capacity:



Low-Noise





MAC16

MAC17 Type: 2-part electric lifting column Max. load: Up to 6000N (600 kg) Stroke length: 100-600 (1000) mr Type: 2-part electric lifting column Max. load: Up to 3500N (350kg) Stroke lenath: 100-600 (1000) m Speed: Up to 50 mm/s Min. installation height: 222 mm Outer profile size: 197,9 x 64,4 mm Speed: Up to 50 mm/s Min. installation height: 222 mm Outer profile size: 215,9×71,4 mm Inner profile size: 190.9 x 61 mm Inner profile size: 172.9 x 53.8 mm

Load capacity: Max. 6000N



Low-Noise



MAC18

Load capacity:

Max. 6000N

Type: 2-part electric lifting column Max. load: Up to 6000N (600kg) Stroke length: 100-600 (1000) mi Speed: Up to 50 mm/s Min. installation height: 222 mm Outer profile size: 240 x 87 mm Inner profile size: 215 x 70 mm

## Load capacity: Max. 3500N





MAC2U

Type: 2-part electric lifting column Max. load: Up to 3500 N (350 kg) Stroke length: 100-600 (1000) mm Speed: Up to 50 mm/s Min. installation height: 222 mm Outer profile size: 210x64,7 mm Inner profile size: 174,5 x 53,7 mm

## Load capacity: Max. 3500N



MAC5U

Type: 3-part electric lifting column Max. load: Up to 3500 N (350 kg) Stroke length: 400-1200 mm Speed: Up to 100 mm/s Min. installation height: 344 mm Outer profile size: 240x 87 mm Inner profile size: 191 x 61 mm

### Load capacity: Max. 6000N

Type: 2-part electric lifting column Max. load: Up to 6000 N (600 kg)

Stroke length: 100-600 (1000) m

Speed: Up to 50 mm/s Min. installation height: 222 mm Outer profile size: 125×125 mm

Inner profile size: 106x106 mm



MAC7



MAC7U

Type: 2-part electric lifting column Max, load: Up to 6000N (600kg) Stroke length: 100-600 (1000) mr Speed: Up to 50 mm/s Min. installation height: 222 mm Outer profile size: 125x125 mm Inner profile size: 106x106 mm

### Load capacity: Max. 6000N





MAC10U

Type: 2-part electric lifting column Max. load: Up to 6000 N (600 kg) Stroke length: 100-600 (1000) mn Speed: Up to 50 mm/s Min. installation height: 222 mm Outer profile size: 222 x 79 mm Inner profile size: 197 x 61/64 mm

## Load capacity: Max. 6000N





MAC11U

Type: 2-part electric lifting column Max, load: Up to 6000 N (600 kg) Stroke length: 100-600 (1000)mm Speed: Up to 50 mm/s Min. installation height: 222 mm Outer profile size: 125 x125 mm Inner profile size: 106 x 106 mm

## Load capacity: Max. 3500N



MAC12U

Type: 3-part electric lifting column Max, load: Up to 3500 N (350 kg)

Stroke length: 200-1200 mm Speed: Up to 100 mm/s Min. installation height: 249 mm Outer profile size: 144 x 144 mm

Inner profile size: 106 x 106 mm



MAC14U

Type: 2-part electric lifting column Max, load: Up to 10000N (1000kg) Stroke length: 100-600 (1000) mm Speed: Up to 50 mm/s Min. installation height: 222 mm Outer profile size: 194 x 148 mm Inner profile size: 182 x 126 mm

## Load capacity: Max. 6000N





MAC15U

Type: 2-part electric lifting column Max, load: Up to 6000N (600kg) Stroke length: 100-600 (1000) m Speed: Up to 50 mm/s Min. installation height: 222 mm Outer profile size: 144 x 144 mm Inner profile size: 125 x 125 mn

## Load capacity: Max. 3500N







MAC16U

Type: 2-part electric lifting column Max, load: Up to 3500N (350kg) Stroke length: 100-600 (1000) mn Speed: Up to 50 mm/s Min. installation height: 222 mm Outer profile size: 197,9 x 64,4 mm Inner profile size: 172,9 x 53,8 mm

## Load capacity: Max. 6000N

MAC17U

Type: 2-part electric lifting column Max. load: Up to 6000N (600 kg)

Stroke length: 100-600 (1000) r Speed: Up to 50 mm/s Min. installation height: 222 mm

Outer profile size: 215,9 x 71,4 mm

Inner profile size: 190,9 x 61 mm





MAC18U

Type: 2-part electric lifting column Max. load: Up to 6000N (600kg) Stroke length: 100-600 (1000) mm Speed: Up to 50 mm/s Min. installation height: 222 mm Outer profile size: 240 x 87 mm Inner profile size: 215 x 70 mm

## True Innovative Moving Technology