

Lift & Tilt system | standard



REAC Lift and Tilt system, is a compact yet powerful system designed to help people. With its impressive lifting performance of up to 215 kg and a maximum tilt angle of 50°, this remarkable system offers functionality and convenience.

Despite its compact size, it can effortlessly lift up to 215 kg up to a height of 300 mm. This means that electric wheelchairs can be easily elevated to a desired level, giving users increased accessibility and freedom to interact with their surroundings comfortably.

We understand the importance of maintaining an unobtrusive built-in height when it comes to assistive devices. That's why our Lift and Tilt system boasts a low overall height of just 88 mm.

Standard features

Load capacity	215 kg
Min install height	88 mm
Lifting height	300 mm
Max tilting angle	50°
Weight	28 kg
Feedback & switches	Limit switch in actuator
Motor	24VDC

Top and bottom frame

Feedback and switches

Tilt angle

Motor

Customized

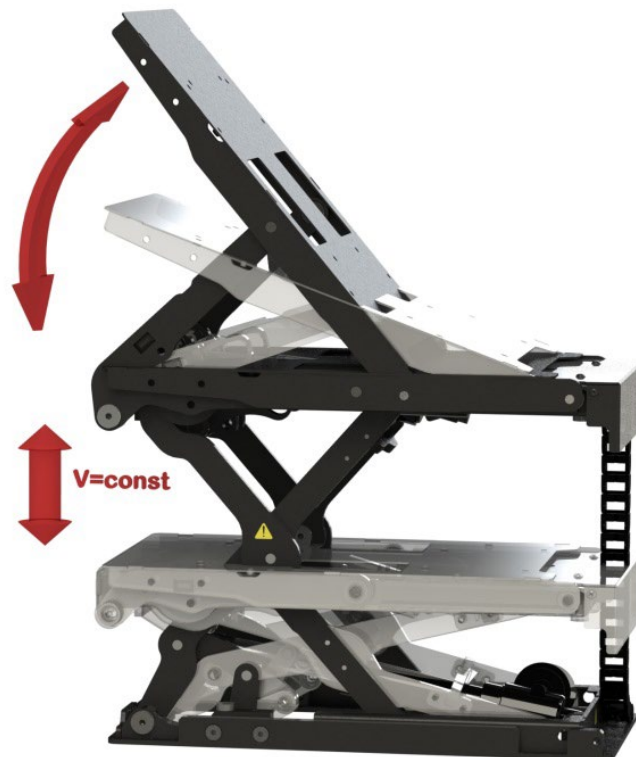
Inhibit switch, min and max
linear position

External limit switches

Linear potentiometer

0° to 50°

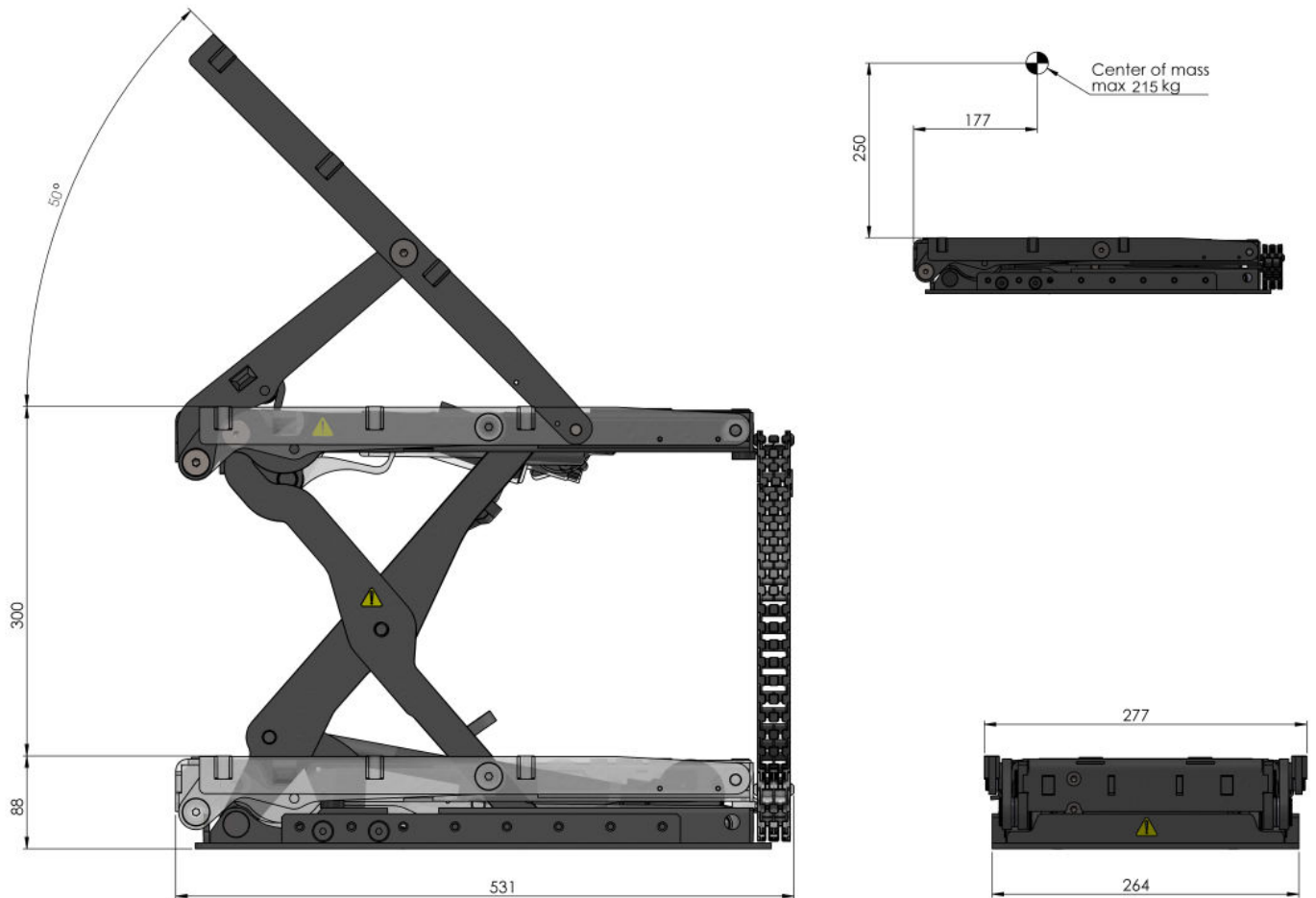
12VDC



Lift & Tilt system

Dimensions

Lift & Tilt system standard



© REAC, August 2023, Issue 4.2

REAC is continuously developing our products and can make changes without prior notice. We can't guarantee that the information stated on our webpage or in our written material always is up to date, nor can we take responsibility for any misinterpretation of our written context. Technical specification might change due to load and external circumstances. REAC products shall be tested in its intended application before use.

REAC AB
J A Wettergrens gata 7
421 30 Västra Frölunda, Sweden

REAC Poland Sp. z o.o
Ul. Metalowców 10
97-300 Piotrków Trybunalski, Poland

www.reac-group.com
E-mail: info@reac-group.com
Phone: +46 31 350 99 00