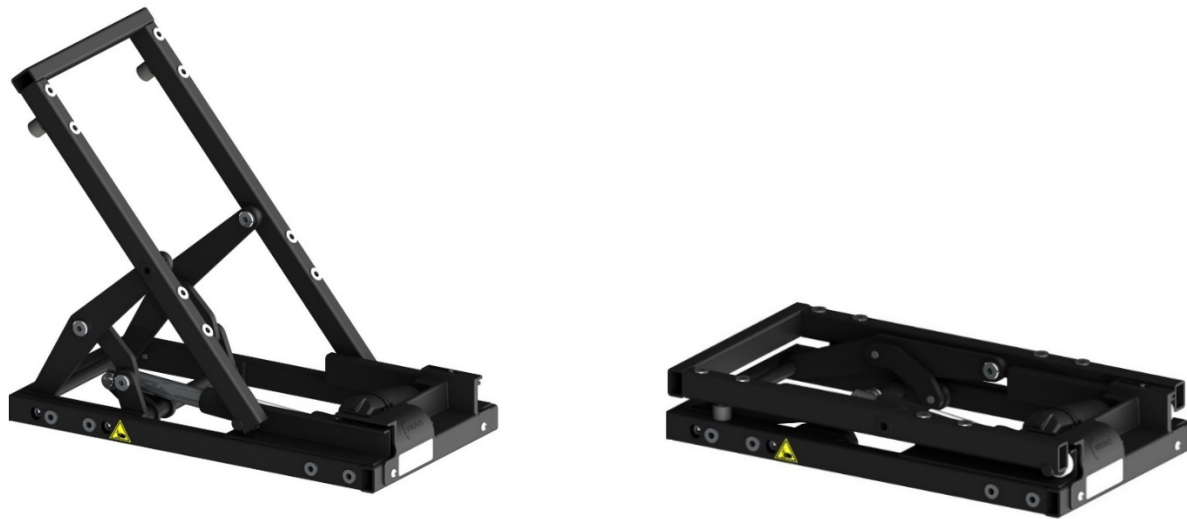


Tilt system | series II



REAC Tilt base series II, reduced weight, increased strength and durability. We offer a compact and more environmentally friendly Tilt system. Allowing tilting up to 50° with 215 kg load, still maintaining 78 mm overall build-in height. System provides constant speed during the entire angle change.

All interface fixation points for base and seat system are rust protected. This system is ideal for electrical wheelchairs, as well as being a perfect match for other similar applications. If required, we offer a customization to meet your needs.

The standard configuration includes easy adaptable top- and bottom frames. The motion is powered by a REAC actuator which can be controlled by any REAC control device as well as the market standard controllers. Tilt movement includes standard built-in actuator limit switch and optional inhibit switch for end limit detection and optional analogue positioning feedback.

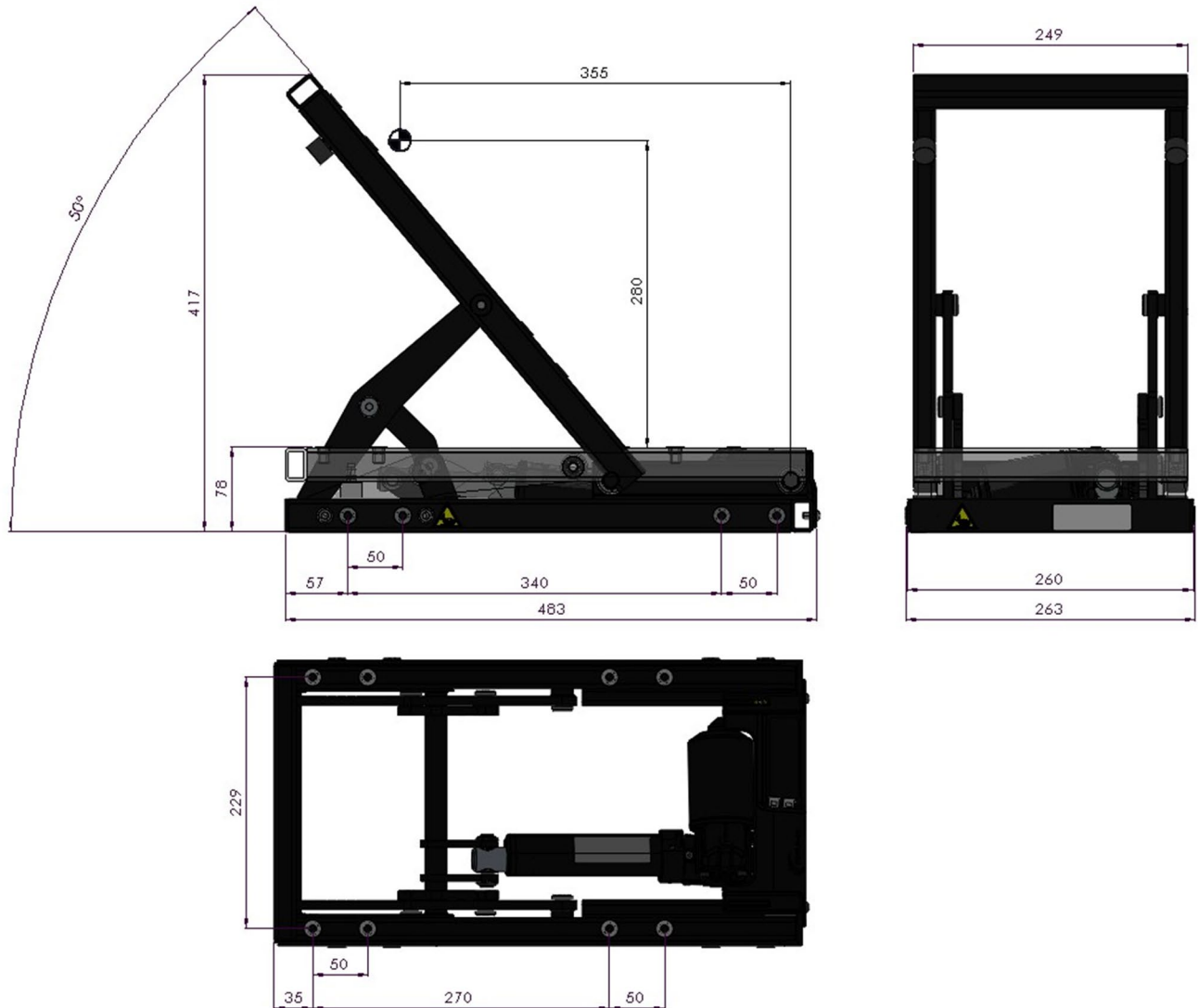
Features	Standard
Load capacity	215kg
Min install height	78mm
Tilting angel	0° - 50°
Weight	10,5kg
Feedback & switches	Limit switch in actuator
Motor	24VDC
Current consumption	5.5 amp
Surface treatment	Black KTL
Connection points	Bottom (8)M8 / Top (8)M8

Options

Top and bottom frame	Customized
Feedback and switches	Inhibit switch (linear regulation 0-20°), Linear potentiometer 10kOhm
Surface treatment	Black powder coated RAL 9005, gloss 8%
Motor	Fast

Tilt system

Dimensions



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REAC is continuously developing our products and can make changes without prior notice. Therefore, 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.

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