



KS Rob 280 M: Move more. Carry less.

We all know the special conditions on the construction site that make installation work a challenge. You need to stay flexible and be able to reach any location with your glazing equipment. It should be compact, lightweight, agile and reliable. Most importantly, it should take the load off your shoulders.

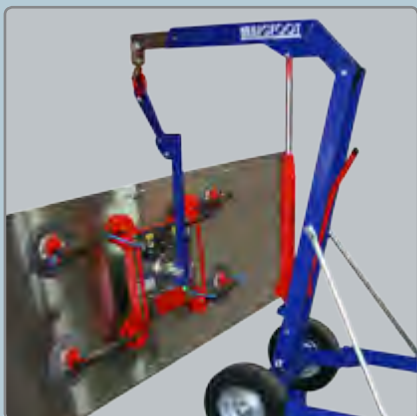
Installation in buildings often takes place in confined spaces. Stairwells are often the only way to access upper floors. You need an installation device that really

makes your work easier. We especially recommend the KS Rob 280 M for such situations. Thanks to its compact design, high performance and attractive price, the KS Rob 280 M ideal for professionals who prioritize efficiency and safety.

Glass panes and other construction elements weighing up to 280 kg can be handled effortlessly. High-quality electric linear cylinders guarantee very sensitive handling when telescoping in and out, lifting and lowering and during tilting mo-

vements. The KS Rob 280 M is powered by three Makita batteries and weighs only 260 kg. Removable counterweights and the detachable KS VacuFlex vacuum suction system allow the total weight to be reduced and adjusted to local conditions.

The vacuum suction system can also be equipped with a crane hook attachment upon request, opening up a wide range of possible applications. For maximum flexibility on any construction site.



The KS VacuFlex suction system can be used separately and independent of the KS Rob 280 M with the optional available crane adapter.



Emission-free





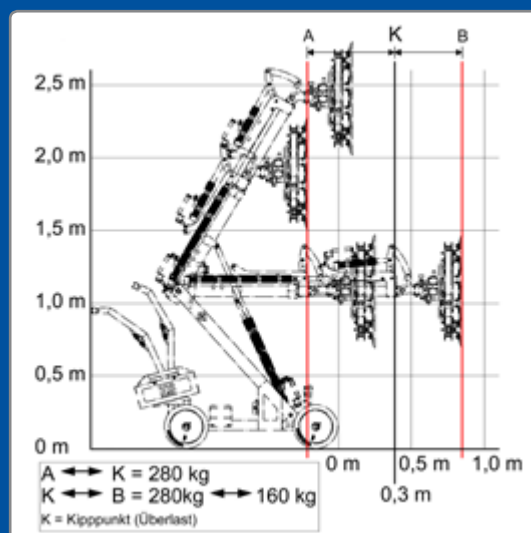
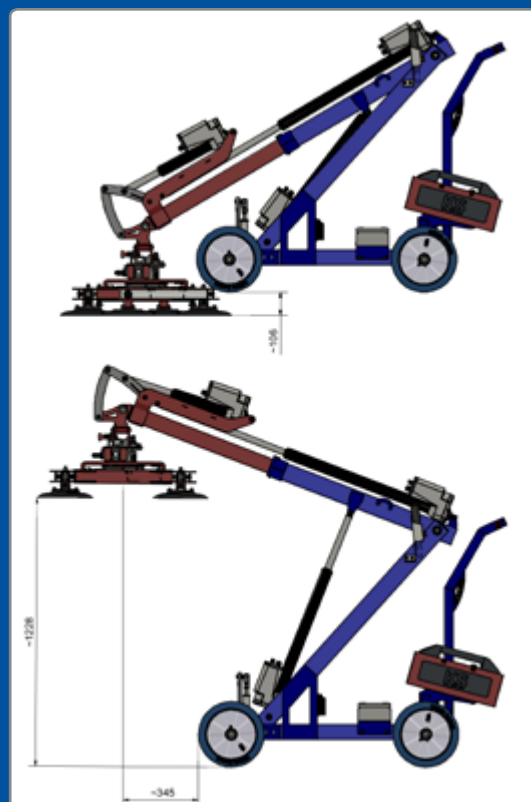
Advantages of the KS Rob 280 M

- Linear cylinders ensure smooth handling when telescoping in and out, lifting, lowering and tilting.
- Compact design: fits through interior doors and in lifts.
- Low dead weight of approx. 260 kg for limited floor loads.
- Removable counterweights and vacuum suction system to reduce the weight.
- Optionally available with crane hook attachment so that the vacuum suction system can also be used for other applications.
- SDKG joint included: Special swivelling system for electrically tilting the vacuum suction unit from floor to overhead position.
- Vacuum suction system with 4 suction discs and two circuits as well as two separate pumps for a high level of safety during installation.
- Quick-change batteries.
- Front tyres can be adjusted outwards to increase the track width for greater stability during assembly.
- Compact design and options to reduce the weight of the device for transport or limited floor loading.
- More safety and efficiency for your everyday work.

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Technical Data KS Rob 280 M

Load capacity	max. 280 kg
Device length	app. 1.600 mm
Device width	app. 690 mm
Device height	app. 1.300 mm
Total weight	app. 260 kg
Weight without VacuFlex 280 and without counterweights	app. 90 kg
Own weight KS VacuFlex 280 vacuum suction unit	app. 35 kg
Exchangeable batteries	3 x 18 V