

KOLB STUDIOEQUIPMENT

PortableLift



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PortableLift

Description

Due to integrated airpads the Kolb PortableLift is extremely easy to handle and flexible. Floating on nothing else but air heavy models will be gliding through the studio pushed by a single person. The lift function provides a comfortable working position for the modellers at all heights.

Product highlights

- ◊ mobile lift (with cross bars) on air-cushions
- ◊ secure and simple lifting and moving of car models
- ◊ can be used immediately without much installation effort
- ◊ only air-pressure connection

Technical specifications

	2.8 t	3.2 t
Max. lifting capacity	2.8 t	3.2 t
Lifting time (empty)	approx. 25 sec	approx. 25 sec
Lowering time (empty)	approx. 35 sec	approx. 35 sec
Max. lifting height of platform	approx. 825 mm	approx. 825 mm
Min. headroom	min. 150 mm	min. 150 mm
Max overall height	950 mm	950 mm
Base body width	approx. 1,100 mm	approx. 1,100 mm
Base body length	approx. 2,000 mm	approx. 2,000 mm
Weight	approx. 480 kg	approx. 480 kg
Quantity of air cushions	4	4
Control	single control	single control
Pneumatic connection to supply system*	8 bar (min. 6 bar)	8 bar (min. 6 bar)

* Attention:
If the air connection should be less than 8 bar, then the operation is nevertheless possible. Merely the piston stroke speed will turn out slower. Generally, it should be made sure, however, that the amount of air available is a minimum 1,500 l/min.

